

Storm Data and Unusual Weather Phenomena - April 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
INDIANA, South Central				
DUBOIS COUNTY --- IRELAND [38.42, -87.00]				
	04/09/11 09:05 EST		0	Hail (1.00 in)
	04/09/11 09:05 EST		0	Source: Amateur Radio
CRAWFORD COUNTY --- 0.5 E MARENGO [38.37, -86.34]				
	04/09/11 09:30 EST		0	Thunderstorm Wind (EG 52 kt)
	04/09/11 09:30 EST		0	Source: Emergency Manager
A few trees were reported down.				
CRAWFORD COUNTY --- 0.5 E MARENGO [38.37, -86.34], 1.6 N HOGTOWN [38.39, -86.32]				
	04/09/11 09:37 EST		0	Thunderstorm Wind (EG 83 kt)
	04/09/11 09:37 EST		0	Source: NWS Employee
A wet microburst occurred with estimated winds of 95 mph. The damage stretched from Marengo to three miles northeast of Marengo.				
ORANGE COUNTY --- 3.9 ESE VALEENE [38.40, -86.34]				
	04/09/11 09:38 EST		0	Thunderstorm Wind (EG 61 kt)
	04/09/11 09:38 EST		0	Source: NWS Employee
A barn was destroyed.				
WASHINGTON COUNTY --- 2.7 W FREDDRICKSBURG [38.43, -86.23]				
	04/09/11 09:44 EST		0	Thunderstorm Wind (EG 87 kt)
	04/09/11 09:44 EST		0	Source: NWS Employee
A wet microburst occurred and a barn was destroyed. Winds were estimated to be 100 mph.				
WASHINGTON COUNTY --- NEW PEKIN [38.50, -86.02]				
	04/09/11 10:00 EST		0	Thunderstorm Wind (EG 52 kt)
	04/09/11 10:00 EST		0	Source: Trained Spotter
Trees were reported down.				
CRAWFORD COUNTY --- 0.5 E MARENGO [38.37, -86.34]				
	04/09/11 10:03 EST		0	Thunderstorm Wind (EG 52 kt)
	04/09/11 10:03 EST		0	Source: Emergency Manager
Numerous trees and power lines were down across the area.				
FLOYD COUNTY --- 1.3 W NEW ALBANY [38.30, -85.82]				
	04/09/11 10:07 EST		0	Thunderstorm Wind (EG 52 kt)
	04/09/11 10:07 EST		0	Source: Trained Spotter
Downed trees were blocking Graybrook Ln.				
FLOYD COUNTY --- 2.1 N BLACKISTON MILL [38.36, -85.80]				
	04/09/11 10:09 EST		0	Hail (0.75 in)
	04/09/11 10:09 EST		0	Source: CoCoRaHS
CLARK COUNTY --- 0.9 SW SELLERSBURG [38.39, -85.76]				
	04/09/11 10:11 EST		0	Hail (0.88 in)
	04/09/11 10:11 EST		0	Source: Trained Spotter
FLOYD COUNTY --- 1.6 W NEW ALBANY [38.30, -85.83]				
	04/09/11 10:29 EST		0	Thunderstorm Wind (EG 52 kt)
	04/09/11 10:29 EST		0	Source: Trained Spotter

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Numerous trees were blown down across the county.

A quasi-stationary boundary stretched from southwest Indiana, across the Ohio River to just south of Lexington, KY the morning of April 9. A weakening MCS associated with a shortwave traveled across the area during the daytime. Redevelopment of severe weather occurred during the late morning and early afternoon with this system as destabilization occurred.

JEFFERSON COUNTY --- 0.6 NW DEPUTY [38.81, -85.66], 1.1 NNW DEPUTY [38.82, -85.65], 0.9 NE DEPUTY [38.81, -85.64], 0.5 ESE DEPUTY [38.80, -85.64]

04/12/11 01:50 EST	0	Flood (due to Heavy Rain)
04/12/11 18:55 EST	0	Source: River/Stream Gage

The Muscatatuck River at Deputy crested at 22.6 feet around 1015 AM EST on April 12. Flood stage at Deputy is 20 feet. Minor flooding occurs at this level.

PERRY COUNTY --- TELL CITY [37.95, -86.77], 1.0 E DERBY [38.03, -86.51], 1.8 ESE ROME [37.92, -86.49], 2.0 SSE TOBINSPORT [37.82, -86.61], 3.9 S CANNELTON [37.86, -86.76]

04/12/11 19:00 EST	0	Flood (due to Heavy Rain)
04/30/11 23:59 EST	0	Source: COOP Observer

The Ohio River at Tell City crested around 48 feet at 6 AM EST on April 28. Flood stage at Tell City is 38 feet. At this level, water reaches railroad tracks and parts of Main Street in Tell City. The river remained above flood stage into the month of May.

PERRY COUNTY --- 1.1 WSW TELL CITY [37.95, -86.79], 1.0 E DERBY [38.03, -86.51], 2.4 ESE ROME [37.92, -86.48], 2.2 S TOBINSPORT [37.82, -86.63], 3.3 SSW CANNELTON [37.88, -86.77]

04/14/11 04:20 EST	0	Flood (due to Heavy Rain)
04/18/11 21:50 EST	0	Source: River/Stream Gage

The Ohio River at Cannelton crested around 43.4 feet at 345 AM EST on April 16. Flood stage at Cannelton is 42 feet. Minor flooding occurs at this level.

A cold front brought heavy rains to the area, causing river flooding over much of south central Indiana and central Kentucky. Additional heavy rains later in April kept the Ohio River at Tell City above flood stage through the end of the month.

JEFFERSON COUNTY --- 0.9 WNW DEPUTY [38.80, -85.67], 1.2 NNW DEPUTY [38.82, -85.66], 1.0 NE DEPUTY [38.81, -85.64], 0.9 ESE DEPUTY [38.80, -85.64], 0.6 S DEPUTY [38.79, -85.65]

04/19/11 11:00 EST	0	Flood (due to Heavy Rain)
04/20/11 22:45 EST	0	Source: River/Stream Gage

The Muscatatuck River at Deputy crested around 25.7 feet around 645 PM EST on April 19. Flood stage at Deputy is 20 feet. Minor flooding occurs at this level.

PERRY COUNTY --- 1.8 WNW TELL CITY [37.96, -86.80], 3.0 S CANNELTON [37.88, -86.76], 2.5 S TOBINSPORT [37.81, -86.64], 2.2 ESE ROME [37.92, -86.48], 0.8 SE DERBY [38.02, -86.52]

04/20/11 17:15 EST	0	Flood (due to Heavy Rain)
04/30/11 23:59 EST	0	Source: River/Stream Gage

The Ohio River at Cannelton crested at 49.3 feet around 2 AM EST on April 28. Flood stage at Cannelton is 42 feet. The river at Cannelton remained above flood stage into the month of May.

Another round of heavy rains on already-saturated ground caused renewed river flooding over south central Indiana.

DUBOIS COUNTY --- 2.3 WNW IRELAND [38.43, -87.04], 2.4 NNE IRELAND [38.45, -86.99]

04/19/11 22:22 EST	0	Tornado (EF1, L: 3.09 mi , W: 200 yd)
04/19/11 22:25 EST	0	Source: NWS Storm Survey

An NWS storm survey confirmed an EF-1 tornado with wind speed estimated at 100-105 mph north of Ireland. A well-constructed 75-foot tall grain silo had the top 40 feet sheared off. A 40ft x 50ft outbuilding in the vicinity of the silo was destroyed, its siding thrown 500 yards downwind. In addition to the tornado, straight-line wind damage was observed. Two hog buildings were destroyed and a grain silo was shifted on its foundation.

DUBOIS COUNTY --- 2.4 N HUNTINGBURG [38.34, -86.95], 2.5 N HUNTINGBURG [38.34, -86.94]

04/19/11 22:22 EST	0	Tornado (EF0, L: 0.30 mi , W: 200 yd)
04/19/11 22:23 EST	0	Source: NWS Storm Survey

An NWS storm survey confirmed an EF-0 tornado with wind speeds of 80 mph north of Huntingburg. A large swath of hardwood trees was snapped and uprooted. In addition to tornado damage, straight-line winds up to hurricane force were found in the area.

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
DUBOIS COUNTY --- 0.8 W HAYSVILLE [38.48, -86.93], 1.2 ENE HAYSVILLE [38.48, -86.90]				
	04/19/11 22:25 EST		0	Tornado (EF0, L: 1.93 mi , W: 200 yd)
	04/19/11 22:27 EST		0	Source: NWS Storm Survey
An EF-0 tornado with winds speeds up to 80 mph was confirmed near Haysville. At the beginning point of this tornado a few small trees, some dead, were blown over and branches were blown off of some of the trees. Several trees were blown over in Haysville. The most intense damage occurred as the tornado lifted east of Haysville in the woods along Indiana 56. At that point several trees up to two feet in diameter were blown down.				
DUBOIS COUNTY --- 0.9 SW JASPER [38.39, -86.94]				
	04/19/11 22:25 EST		0	Thunderstorm Wind (MG 58 kt)
	04/19/11 22:25 EST		0	Source: Mesonet
The gust was measured at the Jasper Middle School.				
DUBOIS COUNTY --- 1.3 WNW ST MARKS [38.30, -86.84], 0.9 SSW ST ANTHONY [38.31, -86.84]				
	04/19/11 22:26 EST		0	Tornado (EF1, L: 0.38 mi , W: 100 yd)
	04/19/11 22:27 EST		0	Source: NWS Storm Survey
An NWS storm survey confirmed an EF-1 tornado with wind speeds estimated to be 95 mph near Saint Anthony. Along the path, hardwood trees were snapped and uprooted. A residence north of Indiana 64 was damaged.				
DUBOIS COUNTY --- 1.7 N BRETZVILLE [38.32, -86.88], 1.4 NNE ST ANTHONY [38.34, -86.82]				
	04/19/11 22:26 EST		0	Tornado (EF2, L: 3.26 mi , W: 300 yd)
	04/19/11 22:29 EST		0	Source: NWS Storm Survey
An NWS storm survey confirmed an EF-2 tornado with wind speeds of 115-120 mph touched down near Bretzville. It then tracked to the northeast, ending north of Saint Anthony. A large number of trees were snapped and uprooted. Several barns and outbuildings were destroyed along the path as well.				
DUBOIS COUNTY --- 0.9 SW JASPER [38.39, -86.94]				
	04/19/11 22:34 EST		0	Thunderstorm Wind (EG 56 kt)
	04/19/11 22:34 EST		0	Source: Law Enforcement
Numerous trees and power lines were down across the city.				
DUBOIS COUNTY --- 0.9 SW JASPER [38.39, -86.94]				
	04/19/11 22:35 EST		0	Thunderstorm Wind (EG 61 kt)
	04/19/11 22:35 EST		0	Source: Law Enforcement
Overturned mobile homes were reported in the city of Jasper.				
CRAWFORD COUNTY --- TASWELL [38.33, -86.57]				
	04/19/11 22:38 EST		0	Thunderstorm Wind (MG 56 kt)
	04/19/11 22:38 EST		0	Source: Trained Spotter
A trained spotter reported a measured gust of 64 mph.				
ORANGE COUNTY --- 0.3 SSW ROLAND [38.60, -86.68], 1.0 ESE ROLAND [38.60, -86.66]				
	04/19/11 22:39 EST		0	Tornado (EF2, L: 1.04 mi , W: 200 yd)
	04/19/11 22:40 EST		0	Source: NWS Storm Survey
An NWS storm survey confirmed an EF-2 tornado near Roland with estimated wind speeds of up to 115 mph. Numerous trees were uprooted and snapped in a convergent pattern. In one concentrated spot two dozen trees were snapped off. A house had its windows blown in on its southwest side. A well constructed cabin lost some shingles. A very well constructed large barn lost its metal roof, which was wrapped into tree tops 200 yards downwind. A wood outbuilding was destroyed. Straight line winds increased the total damage path width to about 0.6 mile.				
ORANGE COUNTY --- 2.8 N NEWTON STEWART [38.44, -86.61], 2.8 SW GREENBRIER [38.44, -86.59]				
	04/19/11 22:40 EST		0	Tornado (EF1, L: 1.49 mi , W: 125 yd)
	04/19/11 22:41 EST		0	Source: NWS Storm Survey

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
An NWS storm survey confirmed an EF1 tornado with estimated wind speed up to 100 mph. This tornado touched down just west of Tony's Marina near Indiana 145. Trees were uprooted and snapped. A large metal barn with cinder block walls was destroyed. The tornado then crossed Route 145 and moved in to Tony's Marina. Three metal outbuildings were damaged or destroyed. One of the buildings had its doors blown in...another had its metal roof peeled back...and the third was leveled and blown 300 yards downwind. Trees were uprooted in a convergent pattern. Some trees fell on power poles, causing the poles to snap. A pontoon boat was flipped over.				
ORANGE COUNTY --- 2.8 W GREENBRIER [38.47, -86.60], 2.1 W GREENBRIER [38.47, -86.59]				
	04/19/11 22:40 EST	0		Tornado (EF1, L: 0.70 mi , W: 75 yd)
	04/19/11 22:41 EST	0		Source: NWS Storm Survey
An NWS storm survey confirmed an EF-1 tornado with wind speeds up to 110 mph. This tornado touched down near the intersection of Indiana 145 and Base Line Road, where it destroyed a metal-roofed barn. Trees were uprooted and snapped. At a house on Base Line Road the front porch was ripped off and deposited in the back yard. A cluster of large, tall evergreens was snapped off and strewn chaotically in all directions.				
PERRY COUNTY --- 1.4 S TROY [37.98, -86.80]				
	04/19/11 22:43 EST	0		Thunderstorm Wind (EG 56 kt)
	04/19/11 22:43 EST	0		Source: Law Enforcement
Trees were reported down.				
ORANGE COUNTY --- 1.4 N YOUNGS CREEK [38.50, -86.50], 1.5 N YOUNGS CREEK [38.50, -86.50]				
	04/19/11 22:47 EST	0		Tornado (EF0, L: 0.46 mi , W: 100 yd)
	04/19/11 22:48 EST	0		Source: NWS Storm Survey
An NWS storm survey confirmed an EF-0 tornado with estimated wind speeds up to 80 mph. Along the path, several trees were uprooted along W CR390S. A couple of trees were snapped. A metal roof was peeled off of a small outbuilding.				
ORANGE COUNTY --- 3.4 SW CHAMBERSBURG [38.49, -86.43]				
	04/19/11 22:49 EST	0		Thunderstorm Wind (EG 78 kt)
	04/19/11 22:49 EST	0		Source: NWS Storm Survey
An NWS storm survey confirmed straight line winds uprooted trees and blew half a metal roof off a house. Winds were estimated to be 90 mph.				
PERRY COUNTY --- 0.5 E TELL CITY [37.95, -86.76]				
	04/19/11 22:49 EST	0		Thunderstorm Wind (EG 56 kt)
	04/19/11 22:49 EST	0		Source: Law Enforcement
Trees and power lines were blown down across the city.				
ORANGE COUNTY --- 0.7 N ORLEANS ARPT [38.66, -86.45]				
	04/19/11 22:50 EST	0		Thunderstorm Wind (MG 55 kt)
	04/19/11 22:50 EST	0		Source: Trained Spotter
A trained spotter reported a measured wind gust of 63 mph.				
ORANGE COUNTY --- 0.7 N PAOLI [38.56, -86.47]				
	04/19/11 22:50 EST	0		Thunderstorm Wind (MG 52 kt)
	04/19/11 22:50 EST	0		Source: Trained Spotter
A trained spotter reported a measured gust of 60 mph.				
CRAWFORD COUNTY --- 0.5 E ENGLISH [38.33, -86.46]				
	04/19/11 22:51 EST	0		Thunderstorm Wind (MG 56 kt)
	04/19/11 22:51 EST	0		Source: Trained Spotter
A trained spotter reported a measured wind gust of 64 mph.				
CRAWFORD COUNTY --- LEAVENWORTH [38.20, -86.35], 1.0 SSW WYANDOTTE [38.21, -86.31]				
	04/19/11 22:59 EST	0		Thunderstorm Wind (EG 61 kt)
	04/19/11 22:59 EST	0		Source: NWS Storm Survey

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
An NWS storm survey found sporadic straight line wind damage across southern Crawford and west central Harrison counties. Numerous trees were damaged, the eaves on two houses as well as siding and shingles were blown off, and sheet metal was blown off a barn. Winds were estimated to be up to 70 mph.				

WASHINGTON COUNTY --- 1.7 NE LIVONIA [38.59, -86.26], 2.5 SSW SMEDLEY [38.59, -86.23]

04/19/11 22:59 EST	0	Tornado (EF1, L: 1.54 mi , W: 200 yd)
04/19/11 23:01 EST	0	Source: NWS Storm Survey

An NWS storm survey confirmed an EF-1 tornado with wind speeds up to 100 mph. The tornado touched down at the intersection of West Batts Rd. and John Batt Road, where a grain bin was destroyed and several trees were blown over. Just southwest of the Mount Tabor Road/West Washington Road intersection the twister destroyed two silos and a 20ft x 30ft outbuilding. A single story house also suffered severe damage at that location. At the end of the damage path a house had its roof partially torn off and gravel from the driveway was lifted and pelted into the side of the house.

WASHINGTON COUNTY --- 2.6 ENE LIVONIA [38.58, -86.24], 2.5 S SMEDLEY [38.59, -86.22]

04/19/11 23:00 EST	0	Tornado (EF0, L: 1.23 mi , W: 75 yd)
04/19/11 23:01 EST	0	Source: NWS Storm Survey

An NWS storm survey confirmed an EF-0 tornado with winds up to 75 mph. This tornado traveled from the intersection of West Washington Road and Batt Road to just north of Mount Tabor Road. Along its path a silo and two barns were damaged. Several trees were knocked down or snapped.

PERRY COUNTY --- 0.5 W ROME [37.93, -86.53]

04/19/11 23:02 EST	0	Thunderstorm Wind (MG 55 kt)
04/19/11 23:02 EST	0	Source: Trained Spotter

A trained spotter reported a measured wind gust of 63 mph.

ORANGE COUNTY --- VALEENE [38.43, -86.40]

04/19/11 23:03 EST	0	Thunderstorm Wind (EG 52 kt)
04/19/11 23:03 EST	0	Source: Trained Spotter

A trained spotter reported trees were blown down.

HARRISON COUNTY --- 2.6 WSW WHITE CLOUD [38.22, -86.27], 2.5 WNW CORYDON [38.23, -86.16]

04/19/11 23:04 EST	0	Thunderstorm Wind (EG 61 kt)
04/19/11 23:09 EST	0	Source: NWS Storm Survey

An NWS storm survey confirmed straight line wind damage with winds up to 70 mph across Crawford and Harrison counties. Numerous trees were damaged and two houses lost siding, shingles, and eaves. Sheet metal was blown off of a barn. Most of the damage was found along Indiana 62.

WASHINGTON COUNTY --- 2.8 NNE SALEM [38.64, -86.08], 2.7 WNW CANTON [38.65, -86.08]

04/19/11 23:07 EST	0	Tornado (EF0, L: 0.65 mi , W: 50 yd)
04/19/11 23:08 EST	0	Source: NWS Storm Survey

An NWS storm survey confirmed an EF-0 tornado with wind speeds up to 80 mph. This tornado touched down along Jim Day Road about a quarter mile south of Lewellen Road where a 30ft x 40ft outbuilding was destroyed and its roof thrown about 75 yards to the north and east. The tornado ended just northeast of Lewellen Road where a house suffered roof damage, a 30ft x 50ft shed was destroyed, and a small grain bin was twisted and thrown 100 feet.

HARRISON COUNTY --- 0.7 NNW CORYDON [38.23, -86.13], 0.7 N CORYDON [38.23, -86.12]

04/19/11 23:09 EST	0	Tornado (EF0, L: 0.28 mi , W: 50 yd)
04/19/11 23:10 EST	0	Source: NWS Storm Survey

An NWS storm survey confirmed an EF-0 tornado with wind speeds estimated at 65 mph. The path length was approximately 0.3 miles with a width of 50 yards. Numerous hardwood and softwood trees were either snapped or uprooted along the northern bank of Indian Creek.

HARRISON COUNTY --- 0.9 SW CORYDON [38.21, -86.13]

04/19/11 23:09 EST	0	Thunderstorm Wind (EG 52 kt)
04/19/11 23:09 EST	0	Source: Trained Spotter

A trained spotter reported trees were blown down.

CRAWFORD COUNTY --- LEAVENWORTH [38.20, -86.35]

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	04/19/11 23:10 EST		0	Thunderstorm Wind (EG 52 kt)
	04/19/11 23:10 EST		0	Source: Trained Spotter
Trees and power lines were blown down.				
HARRISON COUNTY --- 0.9 SW CORYDON [38.21, -86.13]				
	04/19/11 23:14 EST		0	Thunderstorm Wind (EG 52 kt)
	04/19/11 23:14 EST		0	Source: Trained Spotter
Trees and power lines were blown down.				
WASHINGTON COUNTY --- 2.3 NE NEW PHILADELPHIA [38.65, -85.94], 0.8 SE LITTLE YORK [38.69, -85.89]				
	04/19/11 23:14 EST		0	Tornado (EF0, L: 4.01 mi , W: 200 yd)
	04/19/11 23:18 EST		0	Source: NWS Storm Survey
An NWS storm survey confirmed an EF-0 tornado touched down in Washington county approximately 4 miles SSW of Little York. The tornado continued for 13 miles into Scott county where it finally lifted 5 miles north northeast of Austin. Maximum wind speeds were estimated to be 80 mph. Several trees were snapped or uprooted and a roof was damaged near North Rutherford Hollow Road. Mainly tree damage was observed along the rest of the path.				
FLOYD COUNTY --- 0.6 WSW NEW ALBANY [38.30, -85.81]				
	04/19/11 23:15 EST		0	Thunderstorm Wind (EG 56 kt)
	04/19/11 23:15 EST		0	Source: Emergency Manager
A roof was blown off a house in eastern New Albany on Vincennes St.				
WASHINGTON COUNTY --- NEW PEKIN [38.50, -86.02]				
	04/19/11 23:15 EST		0	Thunderstorm Wind (EG 52 kt)
	04/19/11 23:15 EST		0	Source: Trained Spotter
A trained spotter reported trees were blown down.				
SCOTT COUNTY --- 1.6 WSW SCOTTSBURG [38.67, -85.79]				
	04/19/11 23:17 EST		0	Thunderstorm Wind (EG 52 kt)
	04/19/11 23:17 EST		0	Source: County Official
A tree was blown down on to a garage on South Lake Rd.				
SCOTT COUNTY --- 3.6 NW LEOTA [38.69, -85.89], 3.3 NNE AUSTIN [38.79, -85.78]				
	04/19/11 23:18 EST		0	Tornado (EF0, L: 9.13 mi , W: 80 yd)
	04/19/11 23:27 EST		0	Source: NWS Storm Survey
An NWS storm survey confirmed an EF-0 tornado touched down in Washington county approximately 4 miles SSW of Little York. The tornado continued for 13 miles into Scott county where it finally lifted 5 miles north northeast of Austin. Maximum wind speeds were estimated to be 80 mph. Mainly tree damage was observed along the path in Scott county..				
SCOTT COUNTY --- 0.5 N SCOTTSBURG [38.69, -85.77], 2.2 ENE NEW FRANKFORT [38.74, -85.68]				
	04/19/11 23:19 EST		0	Tornado (EF0, L: 6.08 mi , W: 100 yd)
	04/19/11 23:25 EST		0	Source: NWS Storm Survey
An NWS storm survey confirmed an EF-0 tornado with wind speeds up to 80 mph touched down in Scottsburg, tearing off exterior wall panels of a 3-story Holiday Inn, as well as causing roof damage and snapping numerous large limbs in an adjacent residential area. The tornado continued to the northeast into Jefferson county where it lifted approximately 2.5 miles east of Deputy. Near Indiana 203 and North Bethlehem Road in Scott County several trees were down and agricultural buildings and residences experienced roof damage.				
FLOYD COUNTY --- 0.5 W GALENA [38.35, -85.94]				
	04/19/11 23:20 EST		0	Thunderstorm Wind (EG 52 kt)
	04/19/11 23:20 EST		0	Source: Trained Spotter
Trees were blown down.				
SCOTT COUNTY --- 1.6 WNW SCOTTSBURG [38.69, -85.80]				

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	04/19/11 23:20 EST		0	Thunderstorm Wind (EG 52 kt)
	04/19/11 23:20 EST		0	Source: County Official

A house on Sharon Dr. had a tree down.

FLOYD COUNTY --- 1.3 WSW NEW ALBANY [38.29, -85.82], 0.6 SW NEW ALBANY [38.29, -85.81]

04/19/11 23:23 EST	0	Thunderstorm Wind (EG 56 kt)
04/19/11 23:25 EST	0	Source: NWS Storm Survey

An NWS storm survey confirmed straight line wind damage with winds estimated to be 60-65 mph. The most intense damage with this event was observed at a car wash at the junction of Vincennes Street and Elm Street where the top of the car wash was blown down. Many large, old, shallow rooted trees were blown over in a west to east direction along Elm Street. Sporadic straight line winds also damaged trees and a few chimneys along Oak Street and Culbertson Avenue as well.

JEFFERSON COUNTY --- 4.3 SSW DEPUTY [38.74, -85.68], 2.6 E DEPUTY [38.80, -85.60]

04/19/11 23:25 EST	0	Tornado (EF0, L: 5.72 mi , W: 100 yd)
04/19/11 23:31 EST	0	Source: NWS Storm Survey

An NWS storm survey confirmed an EF-0 tornado with wind speeds up to 80 mph moved into Jefferson County from Scott County. The tornado, which touched down in Scottsburg, crossed the county line a half mile north of Highway 256 southwest of Deputy. it continued to the northeast over rural countryside, snapping and uprooting numerous trees and heavily damaging a hog barn and other outbuildings before lifting approximately 2.5 miles east of Deputy along Deputy Pike Road.

FLOYD COUNTY --- EDWARDSVILLE [38.28, -85.90]

04/19/11 23:26 EST	0	Thunderstorm Wind (MG 56 kt)
04/19/11 23:26 EST	0	Source: Trained Spotter

A trained spotter reported a measured wind gust of 64 mph.

CLARK COUNTY --- 1.0 ESE JEFFERSONVILLE ARPT [38.33, -85.73], 1.5 SSW WATSON [38.33, -85.71]

04/19/11 23:28 EST	0	Tornado (EF1, L: 1.18 mi , W: 200 yd)
04/19/11 23:29 EST	0	Source: NWS Storm Survey

An NWS storm survey confirmed an EF-1 tornado with wind speeds up to 90 mph. The tornado started in Sunset Trailer Park where about two dozen trailers were damaged. Several trailers were moved off of their foundations and had roof damage. One trailer's roof was thrown 65 yards. Trees and power lines were damaged as well. The tornado then weakened slightly to 80 mph as it moved northeast into a subdivision damaging several small trees, sheds, and roofs. A trampoline was thrown and wrapped around a shed and a tree. More tornado damage was then found at the end of a subdivision right behind a church off of Holmans Lane. The south side of the church was completely blown out. Sheds were destroyed and trees uprooted. Insulation was thrown from north to southeast. Across Holmans Lane tree and shingle damage was found. The path ended near Indiana 62.

CLARK COUNTY --- 1.1 ESE JEFFERSONVILLE ARPT [38.32, -85.73], 1.2 ESE JEFFERSONVILLE ARPT [38.33, -85.73]

04/19/11 23:28 EST	0	Tornado (EF0, L: 0.17 mi , W: 75 yd)
04/19/11 23:29 EST	0	Source: NWS Storm Survey

An NWS storm survey confirmed an EF-0 tornado with wind speeds up to 75 mph. The tornado snapped trees and damaged a shed and shingles. The tornado began on the east side of the Sunset Trailer Park and ended at Charlestown Pike.

JEFFERSON COUNTY --- DEPUTY [38.80, -85.65]

04/19/11 23:28 EST	0	Thunderstorm Wind (EG 56 kt)
04/19/11 23:28 EST	0	Source: Law Enforcement

Damage to a barn and garage near state road 3 in Deputy was reported. Trees and power lines were also downed county-wide in Jefferson county.

SCOTT COUNTY --- 0.9 NW SCOTTSBURG [38.69, -85.78]

04/19/11 23:29 EST	0	Thunderstorm Wind (EG 56 kt)
04/19/11 23:29 EST	0	Source: Broadcast Media

Trees were blown down county-wide. Some were blocking roads.

SCOTT COUNTY --- 0.9 SW AUSTIN [38.74, -85.81]

04/19/11 23:29 EST	0	Thunderstorm Wind (MG 54 kt)
04/19/11 23:29 EST	0	Source: Trained Spotter

Storm Data and Unusual Weather Phenomena - April 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
A trained spotter reported a measured gust of 62 mph.				
JEFFERSON COUNTY --- 1.6 WSW LANCASTER [38.82, -85.55]				
	04/19/11 23:36 EST		0	Thunderstorm Wind (EG 56 kt)
	04/19/11 23:36 EST		0	Source: Storm Chaser
Trees were blown down between Deputy and Lancaster.				
JEFFERSON COUNTY --- 2.2 SW CHINA [38.80, -85.36], 0.9 SE CHINA [38.81, -85.32]				
	04/19/11 23:40 EST		0	Tornado (EF1, L: 2.34 mi , W: 125 yd)
	04/19/11 23:42 EST		0	Source: NWS Storm Survey
The tornado touched down near the intersection of Indiana Highway 62 and E400N, severely damaging several outbuildings. A 2x4 from one of the outbuildings was driven through the exterior wall and into the kitchen of a home 1/10 mile away. The skipping storm then raced northeast across hilly rural terrain. Dozens of large hardwood trees were snapped or uprooted at a Girl Scout Campground on Geyman Hill Road. After exiting the campground, the tornado then destroyed a large barn and damaged the roofs of nearby homes and other outbuildings, as well as uprooting more trees. It lifted shortly after crossing China-Manville Road.				
JEFFERSON COUNTY --- 1.8 N BRYANTSBURG [38.91, -85.37], 2.8 NNW CANAAN [38.91, -85.31]				
	04/19/11 23:41 EST		0	Tornado (EF0, L: 3.21 mi , W: 100 yd)
	04/19/11 23:44 EST		0	Source: NWS Storm Survey
An NWS storm survey confirmed an EF-1 tornado with winds up to 100 mph. This fast-moving tornado began along U.S. 421 one half mile south of the Jefferson-Ripley County line, then raced eastward, doing minor damage to a home, sucking the door out of a large garage and taking off much of the roof of a large tobacco barn. The most extensive damage was done near the end of the tornado's path where it destroyed a mobile home, took the roof off a cinder block outbuilding, and did extensive damage to the roofs of several large barns.				
Over the space of about four hours from late on April 19 into the early morning hours of April 20, 2011, a squall line brought a historic number of tornadoes to southern Indiana and central Kentucky. Storm surveys over the subsequent few days uncovered 25 tornadoes -the most ever recorded here in one outbreak. On the 19th, low pressure had organized over southeast Kansas with a stationary front reaching east into the central Appalachians. Plentiful moisture streamed northward from the Gulf of Mexico ahead of the system. The Kansas low moved along the front and swung a cold front eastward. Instability, strong upper level winds, and significant changes in wind speed and direction with height helped cause a large squall line to develop ahead of the low and its cold front. The squall line caused severe weather from the eastern Great Lakes to the Red River Valley. Over two dozen tornadoes spun up along the line as it crossed southern Indiana and central Kentucky. Despite the numerous twisters and the fact that they struck during the overnight hours, there were no fatalities or injuries.				
PERRY COUNTY --- 0.5 E TROY [38.00, -86.79]				
	04/23/11 00:02 EST		0	Thunderstorm Wind (EG 52 kt)
	04/23/11 00:02 EST		0	Source: Broadcast Media
Local TV meteorologists relayed a report of trees down in Troy, IN.				
PERRY COUNTY --- 2.4 E TELL CITY [37.95, -86.73]				
	04/23/11 00:07 EST		0	Thunderstorm Wind (EG 52 kt)
	04/23/11 00:07 EST		0	Source: Broadcast Media
Local TV meteorologists relayed a report that trees were blown down on Boyd Rd. of of New IN-237. A truck was also flipped over and power lines downed.				
PERRY COUNTY --- 1.4 NE TELL CITY [37.97, -86.75], 1.1 N TELL CITY [37.97, -86.77], 0.7 NNE TELL CITY [37.96, -86.77], 1.2 NE TELL CITY [37.96, -86.75]				
	04/23/11 00:28 EST		0	Flood (due to Heavy Rain)
	04/23/11 01:08 EST		0	Source: Broadcast Media
Local TV meteorologists relayed a report that SR 37 as well as other side streets were flooded. The depth of the water on the road was unknown.				
PERRY COUNTY --- 0.9 SE CANNELTON [37.91, -86.74], 0.4 SE CANNELTON [37.92, -86.75], 0.4 S CANNELTON [37.91, -86.75], 0.9 SSE CANNELTON [37.91, -86.74]				
	04/23/11 02:50 EST		0	Flash Flood (due to Heavy Rain)
	04/23/11 03:20 EST		0	Source: Law Enforcement
Law enforcement reported flooding in the city streets.				

Storm Data and Unusual Weather Phenomena - April 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
CLARK COUNTY --- CHARLESTOWN [38.45, -85.67]				
	04/23/11 10:14 EST		0	Hail (1.00 in)
	04/23/11 10:14 EST		0	Source: Trained Spotter
SCOTT COUNTY --- 0.7 NNW VIENNA [38.66, -85.77], 0.4 NNW VIENNA [38.66, -85.77], 0.5 NW VIENNA [38.66, -85.78], 0.7 NNW VIENNA [38.66, -85.78]				
	04/23/11 13:34 EST		0	Flash Flood (due to Heavy Rain)
	04/23/11 14:34 EST		0	Source: Law Enforcement
US 31 was closed just south of the city with water on the road.				
WASHINGTON COUNTY --- 1.8 SSW FARABEE [38.53, -86.04], 0.8 NW NEW PEKIN [38.51, -86.03], 1.7 WNW NEW PEKIN [38.51, -86.05], 2.2 SW FARABEE [38.53, -86.05]				
	04/23/11 13:40 EST		0	Flash Flood (due to Heavy Rain)
	04/23/11 14:20 EST		0	Source: Law Enforcement
Martinsburg Rd. was closed due to high water.				
DUBOIS COUNTY --- 1.8 ENE MALTERSVILLE [38.36, -86.85], 2.6 ENE MALTERSVILLE [38.36, -86.83], 2.8 ENE MALTERSVILLE [38.37, -86.83], 2.0 NE MALTERSVILLE [38.37, -86.85]				
	04/23/11 13:53 EST		0	Flash Flood (due to Heavy Rain)
	04/23/11 14:33 EST		0	Source: CoCoRaHS
Several low-lying roads were underwater.				
CRAWFORD COUNTY --- 1.5 N MARENGO [38.39, -86.35], 3.5 NNW MARENGO [38.41, -86.38], 3.4 NW MARENGO [38.40, -86.40], 1.2 NW MARENGO [38.38, -86.36]				
	04/23/11 14:00 EST		0	Flash Flood (due to Heavy Rain)
	04/23/11 14:25 EST		0	Source: Trained Spotter
Multiple roads across the county were flooded. This included Valeene Rd. north of Marengo, state highway 37 in English, and Brownstown Rd. north of English.				
CLARK COUNTY --- 0.8 N OAK PARK [38.31, -85.70], 1.0 N OAK PARK [38.31, -85.70], 0.8 NNW OAK PARK [38.31, -85.70], 0.7 N OAK PARK [38.31, -85.70]				
	04/23/11 14:53 EST		0	Flash Flood (due to Heavy Rain)
	04/23/11 15:30 EST		0	Source: Trained Spotter
Water was up to car doors at the intersection of Allison Ln. and Middle Rd.				
FLOYD COUNTY --- 1.5 NNE GEORGETOWN [38.32, -85.96]				
	04/23/11 15:15 EST		0	Heavy Rain
	04/23/11 15:45 EST		0	Source: CoCoRaHS
A CoCoRaHS spotter reported 2.83 inches of rain with 0.51 inches falling in 20 minutes.				
FLOYD COUNTY --- 1.0 N FLOYDS KNOBS [38.33, -85.87], 1.5 N FLOYDS KNOBS [38.34, -85.87], 1.5 N FLOYDS KNOBS [38.34, -85.87], 1.0 N FLOYDS KNOBS [38.33, -85.87]				
	04/23/11 15:43 EST		0	Flood (due to Heavy Rain)
	04/23/11 16:43 EST		0	Source: Trained Spotter
Multiple roads were closed due to Indian Creek overflowing its banks. This includes St. Mary's, Spickert Knob, Duffy and Starlight roads.				
HARRISON COUNTY --- 0.9 SW CORYDON [38.21, -86.13], 0.6 SSE CORYDON [38.21, -86.12], 0.5 NNE HILLCREST [38.21, -86.12], 0.7 NW HILLCREST [38.21, -86.13]				
	04/23/11 17:30 EST		0	Flood (due to Heavy Rain)
	04/23/11 17:30 EST		0	Source: Emergency Manager
Widespread road closures were reported countywide.				
HARRISON COUNTY --- 0.5 W CORYDON [38.22, -86.13], 0.1 E CORYDON [38.22, -86.12], 0.4 NNE HILLCREST [38.21, -86.12], 1.5 WNW HILLCREST [38.21, -86.14]				

Storm Data and Unusual Weather Phenomena - April 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	04/23/11 19:31 EST		0	Flood (due to Heavy Rain)
	04/23/11 20:15 EST		0	Source: Trained Spotter

Both Big and Little Indian Creeks in downtown Corydon were flooding out of their banks with water over the nearby street. The water was entering parking lots and approaching businesses.

Multiple waves of showers and thunderstorms tracked along a boundary that was stalled out approximately along the Ohio River on April 23. These thunderstorms brought a mix of severe weather and heavy rain to the region. Hail and damaging winds were reported across southern Indiana and central Kentucky. In addition, many roads were closed due to flooding as up to 5-6 inches of rain fell in places over a two day period.

JEFFERSON COUNTY --- 0.8 WNW DEPUTY [38.80, -85.66], 1.1 NNW DEPUTY [38.82, -85.66], 1.0 NE DEPUTY [38.81, -85.64], 0.8 SE DEPUTY [38.79, -85.64], 0.6 SSW DEPUTY [38.79, -85.65]

04/23/11 15:00 EST	0	Flood (due to Heavy Rain)
04/24/11 16:40 EST	0	Source: River/Stream Gage

The Muscatatuck River at Deputy crested around 24.9 feet at 11 PM EST on April 23. Flood stage at Deputy is 20 feet. Minor flooding occurs at this level.

WASHINGTON COUNTY --- 1.8 NNW FREDDRICKSBURG [38.46, -86.19], 2.9 W FREDDRICKSBURG [38.43, -86.23], 2.0 SSW FREDDRICKSBURG [38.41, -86.20], 1.5 ENE FREDDRICKSBURG [38.44, -86.16]

04/23/11 19:45 EST	0	Flood (due to Heavy Rain)
04/24/11 20:20 EST	0	Source: River/Stream Gage

The Blue River at Fredericksburg crested around 22.5 feet at 515 AM EST on April 24. Flood stage at Fredericksburg is 20 feet. Minor flooding occurs at this level with some back road in the town flooded.

JEFFERSON COUNTY --- 1.1 E MADISON [38.73, -85.36], 1.2 SE MADISON [38.72, -85.37], 0.4 ENE HANOVER BEACH [38.70, -85.44], 0.9 SE HANOVER [38.71, -85.46], 2.4 ENE ANTIOCH GRANGE [38.74, -85.43], 1.3 NW MADISON [38.74, -85.40]

04/24/11 13:00 EST	0	Flood (due to Heavy Rain)
04/29/11 09:10 EST	0	Source: COOP Observer

The Ohio River at the Clifty Creek power plant near Madison, IN crested at 425.5 feet around 6 AM EST on April 26. Flood stage at Clifty Creek is 451 feet. Minor flooding occurs at this level, with water reaching Vaughn Street in Madison. Lower parts of Milton, KY flood.

The main stem of the Ohio River had been in flood for much of late April. A squall line on April 23 caused new flooding on some of the "flashier" streams in south central Indiana.

DUBOIS COUNTY --- 0.1 WSW ZOAR [38.27, -87.07]

04/26/11 17:55 EST	0	Hail (1.75 in)
04/26/11 17:55 EST	0	Source: Emergency Manager

One inch hail also fell in Holland.

DUBOIS COUNTY --- ST ANTHONY [38.32, -86.83]

04/26/11 18:10 EST	0	Hail (1.00 in)
04/26/11 18:10 EST	0	Source: Emergency Manager

During the late afternoon on April 26th, convection developed in west central Kentucky. Just west of Ohio County, a storm split into left and right moving storms. The right moving storm then developed into a tornadic supercell that brought large hail and several tornadoes to central Kentucky during its two hour life span. The left moving storm raced northward and brought large hail to portions of southwestern Indiana.

KENTUCKY, Central

BUTLER COUNTY --- MORGANTOWN [37.22, -86.70]

04/04/11 10:30 CST	0	Thunderstorm Wind (EG 61 kt)
04/04/11 10:30 CST	0	Source: COOP Observer

Tom's Building supply sustained some structural damage. Several large trees were also blown down in town.

BUTLER COUNTY --- SUGAR GROVE [37.08, -86.67]

Storm Data and Unusual Weather Phenomena - April 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	04/04/11 10:30 CST		0	Thunderstorm Wind (EG 61 kt)
	04/04/11 10:30 CST		0	Source: COOP Observer

A store sustained some structural damage.

OHIO COUNTY --- 0.9 NE PRENTISS [37.34, -86.84]

04/04/11 11:13 CST	0	Thunderstorm Wind (EG 52 kt)
04/04/11 11:13 CST	0	Source: County Official

Several trees were blown down along SR 269 in Prentiss. Time is estimated based on radar.

BUTLER COUNTY --- 1.3 NW SHARER [37.09, -86.69], 1.6 E NEEDMORE [37.12, -86.64]

04/04/11 11:26 CST	0	Tornado (EF1, L: 3.38 mi , W: 50 yd)
04/04/11 11:29 CST	0	Source: NWS Storm Survey

An NWS storm survey confirmed an EF-1 tornado touched down 1.7 miles west-northwest of Sugar Grove near the intersection of Dimple and Belcher Roads. The tornado continued for four minutes along a 3.4 mile long path with winds to 100 mph, lifting 0.7 miles northeast of Needmore. The path was 50 yards wide. Near Needmore trees were snapped and a section of a residence's roof was removed. Elsewhere along the path minor roof damage occurred and a mobile home was moved from its foundation. The tornado lifted just east of the William H. Natcher/Green River Parkway.

LOGAN COUNTY --- 1.3 ESE JERICO [36.99, -86.95]

04/04/11 11:34 CST	0	Thunderstorm Wind (EG 52 kt)
04/04/11 11:34 CST	0	Source: Law Enforcement

Law enforcement reported a tree blown down.

GRAYSON COUNTY --- 1.6 SE NEAFUS [37.38, -86.56], 2.0 NW READY [37.39, -86.50]

04/04/11 11:38 CST	0	Tornado (EF1, L: 3.41 mi , W: 125 yd)
04/04/11 11:42 CST	0	Source: NWS Storm Survey

An NWS storm survey confirmed an EF-1 tornado began at the Butler/Grayson County line just north of Dog Creek Road and ended near the intersection of J. D. Hudson Road and Coats Road. Winds reached 100 mph along its 3 mile long and 125 yard wide path. The storm cut a very narrow path through trees immediately west of KY 79 near Gracie Lane, with a number of trees snapped and uprooted. One of the trees along Gracie Lane fell on power lines, tearing them down. Metal roofing on a barn was blown off and pushed a few hundred yards downwind into the woods. A small well-constructed shed was pushed over onto its side, and another small shed was destroyed. In addition a nearby house had its metal roof blown off. The tornado may have begun to skip intermittently through some woods east of KY 79 as only a few trees lost some limbs near the intersection of Delmar Lindsey Lane and Lawrence Hayes Road. However, just to the east of this location, along Coats Road, a metal outbuilding was destroyed consistent with EF-1 damage.

BUTLER COUNTY --- 1.5 NNE NEEDMORE [37.14, -86.66]

04/04/11 11:39 CST	0	Thunderstorm Wind (EG 61 kt)
04/04/11 11:39 CST	0	Source: Law Enforcement

Numerous trees were blown down countywide. There was unspecified structural damage. The worst damage was along Highway 231 in the south part of the county.

GRAYSON COUNTY --- 0.7 NE CANEYVILLE [37.43, -86.49], 1.6 E CANEYVILLE [37.42, -86.47]

04/04/11 11:41 CST	0	Tornado (EF1, L: 1.01 mi , W: 200 yd)
04/04/11 11:43 CST	0	Source: NWS Storm Survey

An NWS storm survey confirmed an EF-1 tornado touched down in Caneyville and lifted a mile east of Caneyville, with a path width of 200 yards and wind speeds to 100 mph. The funnel reached the ground near the intersection of North Main Street and River Park Drive where a tree was blown down onto a restaurant. Next to that location a baseball field had the metal roofs blown off the cinder block dugout with a number of cinder blocks blown several feet east of the dugout. A few trees were snapped as well. About half a mile to the east along US 62 at the Caneyville Milling Company three large empty metal grain bins were moved off their foundations causing damage to nearby objects. A mobile home had its metal roof blown off into a nearby pond and insulation was blown along the ground and into a couple of trees. A tractor trailer was blown over and several trees were uprooted or snapped.

EDMONSON COUNTY --- 1.5 SSW HUFF [37.23, -86.38]

04/04/11 11:48 CST	0	Thunderstorm Wind (MG 56 kt)
04/04/11 11:48 CST	0	Source: CoCoRaHS

A CoCoRaHS observer reported a measured wind gust of 64 mph and pea sized hail.

EDMONSON COUNTY --- 2.1 SW OLLIE [37.23, -86.21]

Storm Data and Unusual Weather Phenomena - April 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	04/04/11 11:50 CST		0	Thunderstorm Wind (EG 56 kt)
	04/04/11 11:50 CST		0	Source: Emergency Manager

Trees were blown down throughout the county. The highest concentration was from the central portion toward the north and east, near the Hart county border. Locations referenced include Indian Creek and Ollie Rd.

HART COUNTY --- 0.6 E PRICEVILLE [37.37, -85.97]

04/04/11 12:02 CST	0	Hail (1.75 in)
04/04/11 12:02 CST	0	Source: Trained Spotter

HART COUNTY --- PRICEVILLE [37.37, -85.98]

04/04/11 12:03 CST	0	Hail (1.00 in)
04/04/11 12:03 CST	0	Source: Fire Department/Rescue

In addition to the hail wind gusts were estimated to be 60 mph.

HARDIN COUNTY --- 1.0 SSW RADCLIFF [37.82, -85.96]

04/04/11 12:47 EST	0	Thunderstorm Wind (MG 51 kt)
04/04/11 12:47 EST	0	Source: Trained Spotter

A spotter reported a measured wind gust of 59 mph on SR 313 at mile marker 14.

BULLITT COUNTY --- 0.7 NNE BROOKS [38.08, -85.70]

04/04/11 13:17 EST	0	Thunderstorm Wind (EG 52 kt)
04/04/11 13:17 EST	0	Source: Emergency Manager

The Bullitt county EMA reported a tree down on power lines at Hillview Blvd. and E. Blue Lick Rd.

LARUE COUNTY --- MAGNOLIA [37.45, -85.75]

04/04/11 13:23 EST	0	Thunderstorm Wind (MG 54 kt)
04/04/11 13:23 EST	0	Source: Amateur Radio

BARREN COUNTY --- TEMPLE HILL [36.88, -85.83]

04/04/11 13:30 CST	0	Thunderstorm Wind (EG 61 kt)
04/04/11 13:30 CST	0	Source: Emergency Manager

Several trees were blown down, especially near the Monroe county line. Barns were also blown down and a tree fell through a house.

ANDERSON COUNTY --- 0.7 NNE LAWRENCEBURG [38.04, -84.90]

04/04/11 13:40 EST	0	Thunderstorm Wind (EG 52 kt)
04/04/11 13:40 EST	0	Source: Broadcast Media

Media reported a tree down on power lines on Hwy. 44 at mile marker 7 in Anderson county.

MONROE COUNTY --- 2.2 W GRANDVIEW [36.72, -85.72]

04/04/11 13:46 CST	0	Thunderstorm Wind (EG 70 kt)
04/04/11 13:46 CST	0	Source: NWS Storm Survey

An NWS storm survey found six storage bins knocked down. A 40 x 100 foot farm building was destroyed. A 20 x 30 foot shed was blown down. Two farm trailers were blown over. A 550 pound concrete rooster was knocked over when a wagon was blown into it.

MONROE COUNTY --- 1.2 SSW BUSHONG [36.73, -85.66]

04/04/11 13:47 CST	0	Thunderstorm Wind (EG 52 kt)
04/04/11 13:47 CST	0	Source: Trained Spotter

Building damage was reported on Radio Station Rd. Metal roofs were blown off barns on Cornwall Rd.

MONROE COUNTY --- 0.1 N TOMPKINSVILLE [36.70, -85.68]

04/04/11 13:50 CST	0	Thunderstorm Wind (EG 61 kt)
04/04/11 13:50 CST	0	Source: Fire Department/Rescue

A roof of a house was significantly damaged on Capp Harlan Rd. A CMV trailer was also blown over on its side and several trees were blown down.

Storm Data and Unusual Weather Phenomena - April 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
MONROE COUNTY --- 2.9 NW OTIA [36.71, -85.61], 2.7 NW OTIA [36.71, -85.61]				
	04/04/11 13:55 CST		0	Tornado (EF1, L: 0.19 mi , W: 75 yd)
	04/04/11 13:56 CST		0	Source: NWS Storm Survey
An NWS storm survey confirmed an EF-1 tornado with 90 mph winds touched down approximately one mile west of the intersection of KY 214 and KY 953, and lifted a minute later one-quarter of a mile east of where it started. The path width was 75 yards. A 60x30 foot barn was damaged with parts of it thrown 400 yards toward the east, northeast, and southeast. Multiple trees were snapped and uprooted.				
CUMBERLAND COUNTY --- 0.6 W GRADYVILLE [37.08, -85.43]				
	04/04/11 14:00 CST		0	Thunderstorm Wind (MG 53 kt)
	04/04/11 14:00 CST		0	Source: Mesonet
The Cumberland county mesonet recorded a gust of 61 mph.				
ADAIR COUNTY --- 2.6 WNW GARLIN [37.13, -85.29]				
	04/04/11 14:05 CST		0	Thunderstorm Wind (MG 54 kt)
	04/04/11 14:05 CST		0	Source: Mesonet
The Adair county mesonet measured a gust of 62 mph.				
MONROE COUNTY --- 0.6 W TOMPKINSVILLE [36.70, -85.69]				
	04/04/11 14:05 CST		0	Thunderstorm Wind (EG 61 kt)
	04/04/11 14:05 CST		0	Source: Fire Department/Rescue
Trees were reported down countywide. Widespread damage to homes was reported and a tractor trailer was blown over.				
RUSSELL COUNTY --- 0.2 W RUSSELL SPGS [37.05, -85.08]				
	04/04/11 14:11 CST		0	Thunderstorm Wind (EG 61 kt)
	04/04/11 14:11 CST		0	Source: Emergency Manager
A roof was blown off a building at Highway Auto Auction on Hwy. 127. Jasper and Hammons appliance on Lakeway Dr. had roof damage.				
CLINTON COUNTY --- 2.6 ESE ALBANY ARPT [36.65, -85.18], 2.8 ESE ALBANY ARPT [36.65, -85.18]				
	04/04/11 14:14 CST		0	Tornado (EF1, L: 0.25 mi , W: 150 yd)
	04/04/11 14:15 CST		0	Source: NWS Storm Survey
An NWS storm survey confirmed a short-lived EF-1 tornado with winds to 90 mph touched down approximately 4.25 miles southwest of Albany. A large boat storage barn, 125 x 30 feet, had its roof lifted and thrown approximately 90 yards. A second storage shed was also destroyed. A house along the path had a window blown out. On either side of the tornado track straight-line wind damage extended out 100 yards with limbs and trees blown down. The straight-line winds were estimated at 70 mph.				
CLINTON COUNTY --- 1.3 NNW SEVENTY SIX [36.80, -85.14], 1.3 NNW SEVENTY SIX [36.80, -85.14]				
	04/04/11 14:16 CST		0	Tornado (EF0, L: 0.22 mi , W: 60 yd)
	04/04/11 14:17 CST		0	Source: NWS Storm Survey
An NWS storm survey confirmed an EF-0 tornado with winds to 85 mph struck northern Clinton County about three-quarters of a mile north-northeast of Seventy-Six. Multiple pine, ash, and oak trees were snapped and uprooted along the path of the tornado.				
RUSSELL COUNTY --- 0.9 SE WHITTLE [37.01, -84.96]				
	04/04/11 14:16 CST		0	Thunderstorm Wind (EG 56 kt)
	04/04/11 14:16 CST		0	Source: Emergency Manager
A barn and trees were blown down.				
RUSSELL COUNTY --- 2.1 S IRVINS STORE [37.05, -84.93]				
	04/04/11 14:20 CST		0	Thunderstorm Wind (EG 61 kt)
	04/04/11 14:20 CST		0	Source: Emergency Manager
A concrete block foundation barn collapsed and trees were blown down.				
CLINTON COUNTY --- 0.9 NW ALBANY [36.69, -85.14]				

Storm Data and Unusual Weather Phenomena - April 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	04/04/11 14:23 CST		0	Thunderstorm Wind (EG 52 kt)
	04/04/11 14:23 CST		0	Source: Law Enforcement
Law enforcement reports large buildings were damaged. Nickel size hail accompanied the damaging winds.				
HARDIN COUNTY --- 1.5 SSW ST JOHN [37.68, -85.98]				
	04/04/11 14:55 EST		0	Thunderstorm Wind (MG 55 kt)
	04/04/11 14:55 EST		0	Source: Mesonet
The Hardin county mesonet measured a gust of 62 mph.				
MADISON COUNTY --- 0.9 SE RICHMOND [37.74, -84.29]				
	04/04/11 15:06 EST		0	Thunderstorm Wind (EG 52 kt)
	04/04/11 15:06 EST		0	Source: Law Enforcement
A tree was blown down.				
CASEY COUNTY --- WINDSOR [37.13, -84.92]				
	04/04/11 15:16 EST		0	Thunderstorm Wind (EG 70 kt)
	04/04/11 15:16 EST		0	Source: NWS Storm Survey
A mobile home was missing a 10 to 12 foot section of roof. Another mobile home had the roof blown off its porch. A barn was blown down. Another barn near a house had metal roof sections removed. Numerous trees were blown down. An NWS storm survey team determined that winds gusted up to 80 mph.				
A cold front moved in from the west during the day on April 4. Ahead of the cold front both speed and directional shear were noted across central Kentucky with a 50-60 kt low-level jet. A QLCS with damaging winds and embedded tornadoes tracked across south-central Kentucky. This system produced 6 tornadoes across south central Kentucky as well as widespread wind damage and hail up to golf ball size.				
<i>Remnants of a large grain bin lie atop a large truck at the Caneyville Milling Company the morning after an EF-1 tornado struck the site.</i>				
JEFFERSON COUNTY --- 0.7 N WEST BUECHEL [38.19, -85.65]				
	04/09/11 10:07 EST		0	Hail (1.00 in)
	04/09/11 10:07 EST		0	Source: Public
The hail fell between 11:07 and 11:22 am.				
JEFFERSON COUNTY --- 0.5 W NEWBURG [38.17, -85.69]				
	04/09/11 10:12 EST		0	Hail (1.00 in)
	04/09/11 10:12 EST		0	Source: Public
JEFFERSON COUNTY --- 0.7 WSW STRATHMOOR VLG [38.22, -85.61]				
	04/09/11 10:15 EST		0	Thunderstorm Wind (EG 52 kt)
	04/09/11 10:15 EST		0	Source: Emergency Manager
A large power pole was blown down in Hikes Point.				
OLDHAM COUNTY --- 1.1 SSW FRAZERTOWN [38.31, -85.51]				
	04/09/11 10:17 EST		0	Thunderstorm Wind (EG 52 kt)
	04/09/11 10:17 EST		0	Source: NWS Employee
A large tree was blown down and blocking Rollington Rd. Power lines were down as well.				
JEFFERSON COUNTY --- 1.5 SE ST DENNIS [38.21, -85.80]				
	04/09/11 10:19 EST		0	Thunderstorm Wind (EG 52 kt)
	04/09/11 10:19 EST		0	Source: Trained Spotter
Multiple trees were blown down along Dixie Highway.				
JEFFERSON COUNTY --- 0.5 NW TUCKER STATION [38.20, -85.54]				

Storm Data and Unusual Weather Phenomena - April 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	04/09/11 10:22 EST		0	Thunderstorm Wind (EG 52 kt)
	04/09/11 10:22 EST		0	Source: Trained Spotter
Sheet metal on a building was damaged at Blankenbaker and Electron Dr.				
JEFFERSON COUNTY --- 0.7 N JEFFERSONTOWN [38.21, -85.57]				
	04/09/11 10:27 EST		0	Hail (1.00 in)
	04/09/11 10:27 EST		0	Source: Trained Spotter
JEFFERSON COUNTY --- 1.5 NNW AUDUBON PARK [38.22, -85.74]				
	04/09/11 10:38 EST		0	Thunderstorm Wind (EG 52 kt)
	04/09/11 10:38 EST		0	Source: Trained Spotter
A large tree was blown down on a house.				
OLDHAM COUNTY --- 1.4 N LA GRANGE [38.42, -85.38]				
	04/09/11 10:40 EST		0	Thunderstorm Wind (EG 52 kt)
	04/09/11 10:40 EST		0	Source: Trained Spotter
Trees were blown down just north of the city of La Grange.				
TRIMBLE COUNTY --- 0.7 N BEDFORD [38.59, -85.32]				
	04/09/11 10:40 EST		0	Thunderstorm Wind (EG 52 kt)
	04/09/11 10:40 EST		0	Source: Law Enforcement
Multiple trees and power lines were blown down.				
SHELBY COUNTY --- SHELBYVILLE [38.22, -85.23]				
	04/09/11 10:41 EST		0	Thunderstorm Wind (EG 52 kt)
	04/09/11 10:41 EST		0	Source: Emergency Manager
Multiple trees were blown down across Shelby county.				
HENRY COUNTY --- 1.2 N SULPHUR [38.50, -85.27]				
	04/09/11 10:43 EST		0	Thunderstorm Wind (EG 52 kt)
	04/09/11 10:43 EST		0	Source: Law Enforcement
Trees and power lines were blown down in Sulphur.				
ANDERSON COUNTY --- 0.5 E LAWRENCEBURG [38.03, -84.89]				
	04/09/11 10:56 EST		0	Hail (1.00 in)
	04/09/11 10:56 EST		0	Source: Trained Spotter
NICHOLAS COUNTY --- 0.9 SW CARLISLE [38.31, -84.04]				
	04/09/11 11:47 EST		0	Thunderstorm Wind (EG 61 kt)
	04/09/11 11:47 EST		0	Source: Emergency Manager
A shop building roof was blown off and a tree top was blown down.				
JESSAMINE COUNTY --- 0.9 NW NICHOLASVILLE [37.88, -84.58]				
	04/09/11 11:49 EST		0	Thunderstorm Wind (EG 52 kt)
	04/09/11 11:49 EST		0	Source: Trained Spotter
Multiple trees were blown down.				
NELSON COUNTY --- BALLTOWN [37.73, -85.50]				
	04/09/11 12:08 EST		0	Thunderstorm Wind (EG 52 kt)
	04/09/11 12:08 EST		0	Source: Trained Spotter
Large tree limbs and power poles were blown down.				

Storm Data and Unusual Weather Phenomena - April 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
TAYLOR COUNTY --- 1.1 W SWEENEYVILLE [37.35, -85.42]				
	04/09/11 12:15 EST		0	Hail (1.00 in)
	04/09/11 12:15 EST		0	Source: Trained Spotter
CLARK COUNTY --- 2.6 ESE WINCHESTER HELIPORT [38.00, -84.13]				
	04/09/11 12:20 EST		0	Thunderstorm Wind (EG 52 kt)
	04/09/11 12:20 EST		0	Source: Trained Spotter
Multiple trees were blown down.				
CASEY COUNTY --- 1.1 E LIBERTY [37.32, -84.93]				
	04/09/11 12:40 EST		0	Hail (0.75 in)
	04/09/11 12:40 EST		0	Source: Trained Spotter
CASEY COUNTY --- 1.1 E LIBERTY [37.32, -84.93]				
	04/09/11 12:42 EST		0	Hail (1.00 in)
	04/09/11 12:42 EST		0	Source: Trained Spotter
GARRARD COUNTY --- 1.0 S LANCASTER [37.61, -84.58]				
	04/09/11 12:47 EST		0	Thunderstorm Wind (EG 52 kt)
	04/09/11 12:47 EST		0	Source: Law Enforcement
Trees and power lines were blown down just south of Lancaster.				
CASEY COUNTY --- 0.6 W CANTOWN [37.27, -84.93]				
	04/09/11 12:50 EST		0	Thunderstorm Wind (EG 52 kt)
	04/09/11 12:50 EST		0	Source: Trained Spotter
Multiple trees were blown down.				
MADISON COUNTY --- 0.6 E MIDDLETOWN [37.58, -84.29]				
	04/09/11 13:03 EST		0	Hail (1.00 in)
	04/09/11 13:03 EST		0	Source: Trained Spotter
A quasi-stationary boundary stretched from the Ohio River to just south of Lexington the morning of April 9. A weakening MCS associated with a shortwave traveled across the area during the daytime. Redevelopment of severe weather occurred during the late morning and early afternoon with this system as destabilization occurred.				
WARREN COUNTY --- 0.7 S BRISTOW [37.01, -86.37]				
	04/11/11 09:48 CST		0	Thunderstorm Wind (EG 52 kt)
	04/11/11 09:48 CST		0	Source: Broadcast Media
There was damage to the roof and windows at a lumber company. The time is estimated based on radar.				
BARREN COUNTY --- 1.8 NW GLASGOW [37.00, -85.92]				
	04/11/11 10:45 CST		0	Thunderstorm Wind (EG 70 kt)
	04/11/11 10:45 CST		0	Source: Emergency Manager
Two barns were damaged. One was completely blown over and the other had its roof blown off.				
RUSSELL COUNTY --- 0.9 NNW RUSSELL SPGS ARPT [37.03, -85.08]				
	04/11/11 11:30 CST		0	Thunderstorm Wind (EG 65 kt)
	04/11/11 11:30 CST		0	Source: Broadcast Media
Four trees were uprooted. One fell on a house. Power poles and lines were down near the intersection of Shawnee Ave. and French Valley Rd.				
Showers and storms moved southeast across the lower Ohio Valley through the day on April 11 as a cold front slowly tracked across the area. A few of these storms became severe during the afternoon hours across south central Kentucky as they encountered more unstable air. These storms produced a few damaging wind gusts across this region.				

Storm Data and Unusual Weather Phenomena - April 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ALLEN COUNTY --- 1.4 NE RED HILL [36.75, -86.28], 1.3 NE RED HILL [36.74, -86.28], 0.7 NNE RED HILL [36.74, -86.29], 1.0 NNE RED HILL [36.74, -86.29]				
	04/12/11 03:30 CST		0	Flash Flood (due to Heavy Rain)
	04/12/11 03:30 CST		0	Source: Law Enforcement
Dispatch reported road closures on KY 585, Old Franklin Rd., between mile markers 7 and 8.				
BRECKINRIDGE COUNTY --- 1.3 WSW VANZANT [37.64, -86.64]				
	04/12/11 03:30 CST		0	Heavy Rain
	04/12/11 03:30 CST		0	Source: Trained Spotter
A spotter from Askin, KY reported 3.55 inches of rain.				
OHIO COUNTY --- 0.7 N BEAVER DAM [37.41, -86.88], 1.0 N BEAVER DAM [37.41, -86.88], 1.0 NNE BEAVER DAM [37.41, -86.88], 0.8 NNE BEAVER DAM [37.41, -86.87]				
	04/12/11 04:14 CST		0	Flood (due to Heavy Rain)
	04/12/11 04:14 CST		0	Source: Law Enforcement
The road was closed at Highway 62 and Liberty Rd. in Beaver Dam.				
ALLEN COUNTY --- 1.8 ENE MEADOR [36.89, -86.14], 1.7 E MEADOR [36.88, -86.14], 0.9 ENE MEADOR [36.89, -86.16], 1.3 NE MEADOR [36.89, -86.15]				
	04/12/11 04:30 CST		0	Flash Flood (due to Heavy Rain)
	04/12/11 04:55 CST		0	Source: Law Enforcement
Dispatch reported road closures on KY 1533, Meador Port Oliver Rd., between mile markers 0 and 3.				
HARDIN COUNTY --- 0.7 N VINE GROVE [37.81, -85.98]				
	04/12/11 05:00 EST		0	Heavy Rain
	04/12/11 05:00 EST		0	Source: Trained Spotter
In addition to 4.5 inches of rain the trained spotter reported Otter Creek was out of its banks.				
HARDIN COUNTY --- 1.0 NNW MARTIN BOX [37.68, -85.90], 0.9 N MARTIN BOX [37.68, -85.90], 0.8 N MARTIN BOX [37.68, -85.90], 0.9 NNW MARTIN BOX [37.68, -85.90]				
	04/12/11 05:41 EST		0	Flash Flood (due to Heavy Rain)
	04/12/11 06:15 EST		0	Source: Amateur Radio
Two water rescues took place. One was in Elizabethtown on Peterson Dr. The second car was located at High Plains Rd. and Lamar Ln.				
HANCOCK COUNTY --- LEWISPORT [37.93, -86.90], 2.1 E LEWISPORT [37.93, -86.86], 2.5 ESE LEWISPORT [37.92, -86.86], 1.0 S LEWISPORT [37.92, -86.90]				
	04/12/11 06:12 CST		0	Flood (due to Heavy Rain)
	04/12/11 06:12 CST		0	Source: COOP Observer
An observer reported 2.89 inches of rain, resulting in several county road closures.				
EDMONSON COUNTY --- 1.1 NNW BROWNSVILLE [37.20, -86.28], 1.2 NNW BROWNSVILLE [37.20, -86.27], 1.1 N BROWNSVILLE [37.20, -86.27], 1.0 NNW BROWNSVILLE [37.19, -86.27]				
	04/12/11 06:15 CST		0	Flood (due to Heavy Rain)
	04/12/11 06:35 CST		0	Source: Law Enforcement
Dispatch reported road closures on Grassland Black Gold Rd., Willy Webb Rd., and Alexander Creek bridge.				
EDMONSON COUNTY --- 1.5 ENE SUNFISH [37.31, -86.34], 2.2 E SUNFISH [37.30, -86.33], 2.0 E SUNFISH [37.30, -86.33], 1.4 E SUNFISH [37.30, -86.34]				
	04/12/11 06:15 CST		0	Flood (due to Heavy Rain)
	04/12/11 06:35 CST		0	Source: Law Enforcement
Dispatch reported road closures on Cedar Grove Church Rd.				
BUTLER COUNTY --- 1.2 SSE DEXTERVILLE [37.30, -86.66], 1.5 ESE DEXTERVILLE [37.31, -86.65], 1.7 SE DEXTERVILLE [37.30, -86.65], 1.4 NNE FLENER [37.30, -86.66]				

Storm Data and Unusual Weather Phenomena - April 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	04/12/11 06:35 CST		0	Flash Flood (due to Heavy Rain)
	04/12/11 07:10 CST		0	Source: County Official

County officials reported numerous roads were closed due to high water across the county. Richland Rd., Dexterville Rd., and Woodbury Rd. were all closed due to high water.

NICHOLAS COUNTY --- 0.9 SW CARLISLE [38.31, -84.04], 0.7 WSW CARLISLE [38.31, -84.04], 1.2 WSW CARLISLE [38.31, -84.05], 1.3 SW CARLISLE [38.31, -84.05]

04/12/11 06:44 EST	0	Flash Flood (due to Heavy Rain)
04/12/11 07:15 EST	0	Source: Emergency Manager

The Nicholas county emergency manager reported numerous streams and creeks out of their banks as well as several roads closed across the county due to flooding.

BUTLER COUNTY --- 0.6 NE WOODBURY [37.19, -86.64], 1.0 NE WOODBURY [37.19, -86.64], 1.0 ENE WOODBURY [37.19, -86.63], 0.6 ENE WOODBURY [37.18, -86.64]

04/12/11 06:50 CST	0	Flood (due to Heavy Rain)
04/12/11 07:30 CST	0	Source: Emergency Manager

Kentucky 403, Woodbury Loop, was closed between mile markers 4 and 5.

LOGAN COUNTY --- 1.2 SE DALLAMS CREEK [37.06, -86.90], 1.6 SE DALLAMS CREEK [37.06, -86.90], 1.2 N BEECHLAND [37.05, -86.90], 1.4 NNW BEECHLAND [37.05, -86.91]

04/12/11 06:50 CST	0	Flood (due to Heavy Rain)
04/12/11 07:30 CST	0	Source: Emergency Manager

Kentucky 1153, Beechland Rd., was closed between mile markers 4 and 5.

LOGAN COUNTY --- 1.4 SE WOLF LICK [37.00, -86.92], 1.7 S BEECHLAND [37.01, -86.90], 1.9 S BEECHLAND [37.00, -86.90], 1.6 SE WOLF LICK [37.00, -86.91]

04/12/11 06:50 CST	0	Flood (due to Heavy Rain)
04/12/11 06:50 CST	0	Source: Emergency Manager

Kentucky 3201, Quality Rd., was closed between mile markers 0 and 1. Kentucky 107, Deerlick Rd., was closed between mile markers 4 and 5.

WARREN COUNTY --- 0.9 SE COHRON [37.02, -86.62], 0.7 ESE COHRON [37.03, -86.62], 1.5 ESE COHRON [37.03, -86.60], 1.6 ESE COHRON [37.02, -86.60]

04/12/11 06:50 CST	0	Flood (due to Heavy Rain)
04/12/11 06:50 CST	0	Source: Emergency Manager

Road closures were reported on KY 626, Jackson Bridge Rd., between mile markers 3 and 4.

SPENCER COUNTY --- 0.7 S WATERFORD [38.02, -85.43], 0.5 SSW WATERFORD [38.02, -85.43], 0.3 S WATERFORD [38.03, -85.43], 0.6 SSE WATERFORD [38.02, -85.43]

04/12/11 07:10 EST	0	Flood (due to Heavy Rain)
04/12/11 07:10 EST	0	Source: Broadcast Media

Media reports impassable roads near the intersection of Lily Pike and Love Ln. as well as other flooded roads throughout Spencer county along the Salt River.

LARUE COUNTY --- 0.6 E HODGENVILLE [37.57, -85.74], 0.8 E HODGENVILLE [37.57, -85.74], 0.8 E HODGENVILLE [37.57, -85.73], 0.6 E HODGENVILLE [37.57, -85.74]

04/12/11 07:30 EST	0	Flood (due to Heavy Rain)
04/12/11 07:55 EST	0	Source: Law Enforcement

A few roads in the county were closed due to flood waters.

WARREN COUNTY --- 1.5 ESE COHRON [37.02, -86.60], 1.2 ESE COHRON [37.02, -86.61], 1.2 ESE COHRON [37.02, -86.61], 1.4 ESE COHRON [37.02, -86.61]

04/12/11 07:40 CST	0	Flood (due to Heavy Rain)
04/12/11 08:15 CST	0	Source: Trained Spotter

Spotters reported road closures for multiple days at Jackson Bridge Rd. near Kelly Harris Rd. due to a total of 5.2 inches of rain.

Storm Data and Unusual Weather Phenomena - April 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
MERCER COUNTY --- 1.1 W STRINGTOWN [37.77, -84.85], 0.5 W STRINGTOWN [37.77, -84.84], 0.6 WSW STRINGTOWN [37.77, -84.84], 1.0 WSW STRINGTOWN [37.77, -84.85]				
	04/12/11 07:52 EST		0	Flash Flood (due to Heavy Rain)
	04/12/11 08:20 EST		0	Source: Emergency Manager
Kentucky highway 1989 eastbound and westbound lanes near Harrodsburg were closed due to flooding.				
WOODFORD COUNTY --- 1.3 WNW MORTONSVILLE [37.98, -84.77]				
	04/12/11 08:00 EST		0	Heavy Rain
	04/12/11 08:00 EST		0	Source: CoCoRaHS
A CoCoRaHS spotter reported 3.03 inches of rain.				
JEFFERSON COUNTY --- 1.5 NNW AUDUBON PARK [38.22, -85.74]				
	04/12/11 08:15 EST		0	Heavy Rain
	04/12/11 08:15 EST		0	Source: Trained Spotter
A trained spotter reported 3.36 inches of rain.				
WASHINGTON COUNTY --- 0.7 N SPRINGFIELD [37.69, -85.22], 1.1 ESE ST CATHERINE [37.69, -85.23], 0.9 ENE BRIARTOWN [37.69, -85.24], 0.2 N SPRINGFIELD [37.68, -85.22]				
	04/12/11 08:34 EST		0	Flash Flood (due to Heavy Rain)
	04/12/11 09:00 EST		0	Source: Emergency Manager
The emergency manager reported about 7-8 total road closures throughout the entire county that were closed for approximately 3-4 hours due to flowing water.				
HARDIN COUNTY --- 0.9 SW FLINT HILL [37.49, -86.01]				
	04/12/11 08:45 EST		0	Heavy Rain
	04/12/11 08:45 EST		0	Source: Trained Spotter
A spotter reported 2.83 inches fell from 7 pm on the 11th through the morning of the 12th. The storm total rainfall was 4.19 inches.				
OLDHAM COUNTY --- 1.9 SSE PEWEE VLY [38.29, -85.47], 2.0 SSE PEWEE VLY [38.29, -85.47], 2.0 SSE PEWEE VLY [38.29, -85.47], 2.0 SSE PEWEE VLY [38.29, -85.47]				
	04/12/11 09:03 EST		0	Flash Flood (due to Heavy Rain)
	04/12/11 09:50 EST		0	Source: Trained Spotter
A trained spotter reported water flowing over Ash Ave. near Floyds Creek.				
WARREN COUNTY --- 1.9 SW SAND HILL [37.08, -86.41], 1.6 SW SAND HILL [37.08, -86.40], 1.8 WNW GIRKIN [37.08, -86.40], 2.3 WNW GIRKIN [37.08, -86.41]				
	04/12/11 09:51 CST		0	Flood (due to Heavy Rain)
	04/12/11 10:30 CST		0	Source: Emergency Manager
Road closures were reported on Miller Rd., John Alford Rd., and Garrett Hollow Rd.				
MEADE COUNTY --- BATTLETOWN [38.07, -86.30]				
	04/12/11 10:30 EST		0	Heavy Rain
	04/12/11 10:30 EST		0	Source: Trained Spotter
A trained spotter reported 3.75 inches of rain.				
A slow moving low pressure system tracked across southeastern KY on April 12. Ample moisture from the Gulf of Mexico wrapped around this vertically stacked low pressure system into central Kentucky. A deformation band set up across this area. Four to 5 inches of rain fell in parts of central Kentucky leading to many reports of flash flooding and impassable roads.				
OHIO COUNTY --- 0.8 ESE DAVIDSON [37.55, -86.71], 1.4 ENE DAVIDSON [37.56, -86.70], 0.7 N NARROWS [37.58, -86.73], 1.3 SW NARROWS [37.56, -86.75]				
	04/12/11 05:55 CST		0	Flood (due to Heavy Rain)
	04/14/11 19:20 CST		0	Source: River/Stream Gage

Storm Data and Unusual Weather Phenomena - April 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
The Rough River at Dundee crested around 27.5 feet at 10 AM CST on April 13. Flood stage at Dundee is 25 feet. Minor flooding occurs at this level, with water covering bottom land on the right bank.				
BOURBON COUNTY --- 0.3 W PARIS [38.22, -84.26], 1.0 S PARIS [38.21, -84.25], 1.1 SE PARIS [38.21, -84.23], 0.4 NE PARIS [38.22, -84.24]				
	04/12/11 06:00 EST		0	Flood (due to Heavy Rain)
	04/13/11 22:15 EST		0	Source: COOP Observer
Stoner Creek at Paris crested around 24.4 feet at 905 PM EST on April 12. Flood stage at Paris is 18 feet. Moderate flooding occurs at this level with water entering some homes below the water plant.				
BUTLER COUNTY --- WOODBURY [37.18, -86.65], 1.6 E WOODBURY [37.18, -86.62], 1.5 NE WOODBURY [37.19, -86.63], 0.7 N WOODBURY [37.19, -86.65]				
	04/12/11 10:00 CST		0	Flood (due to Heavy Rain)
	04/18/11 06:00 CST		0	Source: COOP Observer
The Green River at Woodbury crested at 39.8 feet around 6 AM CST on April 15. Flood stage at Woodbury is 33 feet. Minor flooding occurs at this level, with some low spots flooded on both North and South Church Streets.				
EDMONSON COUNTY --- BROWNSVILLE [37.18, -86.27], 1.9 NW BROWNSVILLE [37.20, -86.30], 2.0 SSE SWEEDEN [37.23, -86.26], 2.5 ENE BROWNSVILLE [37.20, -86.23]				
	04/12/11 11:50 CST		0	Flood (due to Heavy Rain)
	04/15/11 18:35 CST		0	Source: River/Stream Gage
The Green River at Brownsville crested around 24.8 feet at 1015 AM CST on April 14. Flood stage at Brownsville is 18 feet. Minor flooding occurs at this level.				
NELSON COUNTY --- 2.7 WSW BOSTON [37.76, -85.72], 2.5 SW BOSTON [37.75, -85.70], BOSTON [37.78, -85.67], 1.1 NNW BOSTON [37.79, -85.68]				
	04/12/11 14:10 EST		0	Flood (due to Heavy Rain)
	04/17/11 20:15 EST		0	Source: River/Stream Gage
The Rolling Fork River near Boston crested around 44.2 feet at 2 PM EST on April 14. Flood stage at Boston is 35 feet. Moderate flooding occurs at this level, with a few homes and trailers flooded outside of Boston.				
HARRISON COUNTY --- 0.5 S CYNTHIANA [38.37, -84.30], 0.6 SW CYNTHIANA [38.37, -84.31], 0.3 WNW CYNTHIANA [38.38, -84.31], 0.5 NNW CYNTHIANA [38.39, -84.30], 0.6 NE CYNTHIANA [38.39, -84.29]				
	04/12/11 14:30 EST		0	Flood (due to Heavy Rain)
	04/14/11 02:10 EST		0	Source: River/Stream Gage
The South Fork Licking River at Cynthiana crested at 21.98 feet around 1030 AM EST on April 13. Flood stage at Cynthiana is 20 feet. At 20 feet, large sections of the city park are flooded, and the river is at bankfull on the south side of Cynthiana. The crest was just below the moderate flood level of 22 feet, where some homes on the west side of town are evacuated.				
HART COUNTY --- 1.0 ENE WOODSONVILLE [37.27, -85.88], 0.6 ESE WOODSONVILLE [37.27, -85.89], 0.8 ESE WOODSONVILLE [37.27, -85.89], 1.2 E WOODSONVILLE [37.27, -85.88]				
	04/12/11 15:45 CST		0	Flood (due to Heavy Rain)
	04/14/11 15:55 CST		0	Source: River/Stream Gage
The Green River at Munfordville crested around 34.6 feet at 5 PM CST on April 13. Flood stage at Munfordville is 28 feet. Minor flooding occurs at this level with the city park covered by water.				
WARREN COUNTY --- 1.4 N MASSEYS MILL [36.90, -86.38], 1.4 NNW MASSEYS MILL [36.90, -86.39], 0.7 N MASSEYS MILL [36.89, -86.38], 1.1 NNE MASSEYS MILL [36.90, -86.37]				
	04/12/11 16:15 CST		0	Flood (due to Heavy Rain)
	04/13/11 03:45 CST		0	Source: River/Stream Gage
Drakes Creek at Alvaton crested around 27.2 feet at 945 PM EST on April 12. Flood stage at Alvaton is 22 feet. Trails in Phil Moore Park are flooded at this level.				
BUTLER COUNTY --- 1.4 ENE ROCHESTER [37.23, -86.88], 1.8 ESE ROCHESTER [37.21, -86.87], 1.1 SSW ROCHESTER [37.20, -86.91], 0.8 WSW ROCHESTER [37.22, -86.91]				
	04/12/11 18:00 CST		0	Flood (due to Heavy Rain)
	04/20/11 08:00 CST		0	Source: County Official

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
The Green River at Rochester was estimated to crest at 21.4 feet. The estimated crest time was around 5 AM CST on April 15. Minor flooding occurs at this level.				

NICHOLAS COUNTY --- 2.5 ENE OAKLAND MILLS [38.42, -83.99], 2.3 NE OAKLAND MILLS [38.43, -84.00], 1.2 NE OAKLAND MILLS [38.41, -84.01], 1.6 ENE OAKLAND MILLS [38.41, -84.00]				
	04/12/11 23:30 EST		0	Flood (due to Heavy Rain)
	04/15/11 09:10 EST		0	Source: River/Stream Gage

The Licking River at Blue Licks Spring crested around 35.6 feet at 1130 PM EST on April 13. Flood stage at Blue Licks Spring is 25 feet. Minor flooding occurs at this level, with flooding of some cultivated crop land.

JEFFERSON COUNTY --- 1.7 W INDIAN HILLS [38.28, -85.68], 2.5 WNW INDIAN HILLS [38.30, -85.69], 3.4 NNE LOUISVILLE [38.27, -85.75], 2.4 NE LOUISVILLE [38.26, -85.75]				
	04/14/11 03:00 EST		0	Flood (due to Heavy Rain)
	04/15/11 17:00 EST		0	Source: River/Stream Gage

The Ohio River above Louisville's McAlpine Lock and Dam crested around 23.6 feet at 545 AM EST on April 15. Flood stage at this site is 23 feet. Minor flooding occurs at this level with sections of River Road closed near Cox's Park.

A cold front brought heavy rains to the area, causing river flooding over much of south central Indiana and central Kentucky. Additional heavy rains later in April kept the Ohio River at Tell City above flood stage through the end of the month.

METCALFE COUNTY --- 2.1 S RANDOLPH [36.94, -85.70]				
	04/15/11 19:20 CST		0	Thunderstorm Wind (EG 52 kt)
	04/15/11 19:20 CST		0	Source: Emergency Manager

Trees were blown down across the county.

BARREN COUNTY --- 0.9 NE COOKTOWN [36.84, -85.92]				
	04/15/11 20:15 CST		0	Thunderstorm Wind (EG 56 kt)
	04/15/11 20:15 CST		0	Source: COOP Observer

Three barns received damage in Etoile. Trees were also blown down.

METCALFE COUNTY --- 2.1 S RANDOLPH [36.94, -85.70]				
	04/15/11 20:20 CST		0	Thunderstorm Wind (EG 52 kt)
	04/15/11 20:20 CST		0	Source: Emergency Manager

Trees were blown down across the county.

A few storms that developed during the afternoon hours of April 15. These produced damaging winds in Barren and Metcalfe counties.

BRECKINRIDGE COUNTY --- 0.8 NNE MYSTIC [37.91, -86.43], 1.6 NNE RAYMOND [37.95, -86.36]				
	04/19/11 21:54 CST		0	Tornado (EF0, L: 4.74 mi , W: 50 yd)
	04/19/11 21:58 CST		0	Source: NWS Storm Survey

A NWS storm survey confirmed an EF-0 tornado with wind speeds estimated to be 65-80 mph touched down in Breckinridge county. The tornado lifted in several locations along the 11 mi. path, with the greatest width of 50 yards. The tornado continued into Meade county where it last lifted 4 miles west of Brandenburg. In Breckinridge county the damage was mainly to trees that were snapped or uprooted.

HANCOCK COUNTY --- LEWISPORT [37.93, -86.90]				
	04/19/11 22:03 CST		0	Thunderstorm Wind (MG 57 kt)
	04/19/11 22:03 CST		0	Source: Mesonet

The Kentucky mesonet site in Hancock county measured a wind gust of 66 mph.

BRECKINRIDGE COUNTY --- HARDINSBURG ARPT [37.78, -86.45]				
	04/19/11 22:07 CST		0	Thunderstorm Wind (EG 52 kt)
	04/19/11 22:07 CST		0	Source: Law Enforcement

Trees were down west of Hardinsburg.

BRECKINRIDGE COUNTY --- HARDINSBURG ARPT [37.78, -86.45]				
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Storm Data and Unusual Weather Phenomena - April 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	04/19/11 22:12 CST		0	Thunderstorm Wind (MG 52 kt)
	04/19/11 22:12 CST		0	Source: Trained Spotter
A trained spotter reported a measured gust of 60 mph as well as trees down.				
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OHIO COUNTY --- DEANEFIELD [37.67, -86.82]				
	04/19/11 22:14 CST		0	Thunderstorm Wind (MG 51 kt)
	04/19/11 22:14 CST		0	Source: Trained Spotter
A trained spotter reported a measured gust of 59 mph.				
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BRECKINRIDGE COUNTY --- 1.3 SSE WEBSTER [37.86, -86.32]				
	04/19/11 22:17 CST		0	Thunderstorm Wind (EG 52 kt)
	04/19/11 22:17 CST		0	Source: Trained Spotter
Trees were blown down across highway 333.				
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OHIO COUNTY --- OLATON [37.53, -86.70]				
	04/19/11 22:21 CST		0	Thunderstorm Wind (EG 52 kt)
	04/19/11 22:21 CST		0	Source: Trained Spotter
Trees and power lines were down.				
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GRAYSON COUNTY --- 0.6 E LEITCHFIELD [37.48, -86.29]				
	04/19/11 22:44 CST		0	Thunderstorm Wind (MG 52 kt)
	04/19/11 22:44 CST		0	Source: Law Enforcement
Law enforcement reported a gust to 60 mph.				
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GRAYSON COUNTY --- 0.6 E LEITCHFIELD [37.48, -86.29]				
	04/19/11 22:51 CST		0	Thunderstorm Wind (EG 52 kt)
	04/19/11 22:51 CST		0	Source: Trained Spotter
Trees were blown down.				
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MEADE COUNTY --- 2.8 SW PAYNEVILLE [37.95, -86.36], 2.3 NE SIROCCO [38.01, -86.25]				
	04/19/11 22:58 EST		0	Tornado (EF0, L: 6.72 mi , W: 150 yd)
	04/19/11 23:04 EST		0	Source: NWS Storm Survey
A NWS storm survey confirmed an EF-0 tornado with wind speeds estimated to be 65-80 mph touched down in Breckinridge county. The tornado lifted in several locations along the 11 mi. path, with the greatest width of 50 yards. The tornado continued into Meade county where it last lifted 4 miles west of Brandenburg. The worst damage with this tornado occurred at a house in an elevated location along Sirocco Road in Meade County. At that location a carport that was attached to the house blew across the field behind it. Trees were snapped or uprooted, a barn door was blown in, and shingles were blown off of the roof of another nearby house.				
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GRAYSON COUNTY --- 0.6 E LEITCHFIELD [37.48, -86.29]				
	04/19/11 23:03 CST		0	Hail (0.88 in)
	04/19/11 23:03 CST		0	Source: Trained Spotter
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JEFFERSON COUNTY --- 1.3 ESE HARRODS CREEK [38.32, -85.61]				
	04/19/11 23:15 EST		0	Thunderstorm Wind (EG 52 kt)
	04/19/11 23:15 EST		0	Source: NWS Employee
A tree was blown down and siding blown off a house near the Fincastle area.				
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LOGAN COUNTY --- 1.7 E HALLS STORE [36.77, -86.82]				
	04/19/11 23:15 CST		0	Thunderstorm Wind (EG 87 kt)
	04/19/11 23:15 CST		0	Source: NWS Storm Survey
An NWS storm survey found both structural and tree damage. Winds were estimated to be 100 mph.				
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SIMPSON COUNTY --- 1.3 ESE MIDDLETON [36.74, -86.70]				

Storm Data and Unusual Weather Phenomena - April 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	04/19/11 23:15 CST		0	Thunderstorm Wind (EG 87 kt)
	04/19/11 23:15 CST		0	Source: NWS Storm Survey
An NWS storm survey found four damaged barns, as well as one destroyed barn. A lot of trees were blown down as well. Winds were estimated to be 95 to 100 mph.				
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MEADE COUNTY --- 0.5 W BRANDENBURG [38.00, -86.18]				
	04/19/11 23:17 EST		0	Thunderstorm Wind (EG 52 kt)
	04/19/11 23:17 EST		0	Source: Trained Spotter
Trees were blown down.				
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EDMONSON COUNTY --- 0.9 NE BROWNSVILLE [37.19, -86.26]				
	04/19/11 23:30 CST		0	Thunderstorm Wind (MG 52 kt)
	04/19/11 23:30 CST		0	Source: Trained Spotter
A trained spotter reported wind gusts to 60 mph.				
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HENRY COUNTY --- NEW CASTLE [38.43, -85.17]				
	04/19/11 23:30 EST		0	Thunderstorm Wind (EG 52 kt)
	04/19/11 23:30 EST		0	Source: Law Enforcement
Trees were blown down county-wide.				
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JEFFERSON COUNTY --- 1.5 NNW AUDUBON PARK [38.22, -85.74]				
	04/19/11 23:30 EST		0	Thunderstorm Wind (EG 52 kt)
	04/19/11 23:30 EST		0	Source: Law Enforcement
The city of Louisville reported numerous trees down throughout the metro area.				
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BUTLER COUNTY --- MORGANTOWN [37.22, -86.70]				
	04/19/11 23:36 CST		0	Hail (0.88 in)
	04/19/11 23:36 CST		0	Source: Trained Spotter
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BULLITT COUNTY --- 1.1 W BROOKS [38.07, -85.72]				
	04/19/11 23:39 EST		0	Thunderstorm Wind (MG 52 kt)
	04/19/11 23:39 EST		0	Source: Trained Spotter
A trained spotter reported wind gusts to 60 mph.				
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OLDHAM COUNTY --- 0.9 NW GLENARM [38.36, -85.48]				
	04/19/11 23:46 EST		0	Thunderstorm Wind (EG 61 kt)
	04/19/11 23:46 EST		0	Source: NWS Storm Survey
An NWS storm survey confirmed straight-line wind damage with winds estimated to be 60-70 mph. There was mainly tree damage with some power lines down.				
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BULLITT COUNTY --- 0.5 E BROOKS [38.07, -85.69]				
	04/19/11 23:49 EST		0	Thunderstorm Wind (EG 52 kt)
	04/19/11 23:49 EST		0	Source: Trained Spotter
Numerous trees were blown down.				
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OLDHAM COUNTY --- 1.9 WNW LA GRANGE [38.41, -85.41], 1.7 NW LA GRANGE [38.41, -85.41]				
	04/19/11 23:49 EST		0	Tornado (EF1, L: 0.26 mi , W: 80 yd)
	04/19/11 23:50 EST		0	Source: NWS Storm Survey
An NWS Storm Survey confirmed an EF-1 tornado with winds estimated to be 90 mph. The path length was approximately a quarter of a mile with a width of 80 yards. A barn was destroyed and large hardwood trees were snapped 30 feet off the ground. It later damaged the roof of a house and another barn.				
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OLDHAM COUNTY --- 0.7 N LA GRANGE [38.41, -85.38]				

Storm Data and Unusual Weather Phenomena - April 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	04/19/11 23:50 EST		0	Thunderstorm Wind (EG 61 kt)
	04/19/11 23:50 EST		0	Source: NWS Storm Survey
An NWS storm survey confirmed straight line wind damage with winds estimated at 60-70 mph. There was mainly tree damage with some power lines down.				
HARDIN COUNTY --- ELIZABETH TOWN [37.70, -85.87]				
	04/19/11 23:52 EST		0	Thunderstorm Wind (EG 52 kt)
	04/19/11 23:52 EST		0	Source: Law Enforcement
Trees and power lines were reported down.				
HARDIN COUNTY --- ELIZABETH TOWN [37.70, -85.87]				
	04/20/11 00:04 EST		0	Hail (0.88 in)
	04/20/11 00:04 EST		0	Source: Trained Spotter
SHELBY COUNTY --- SIMPSONVILLE [38.22, -85.35]				
	04/20/11 00:04 EST		0	Thunderstorm Wind (EG 52 kt)
	04/20/11 00:04 EST		0	Source: Emergency Manager
The Shelby county emergency manager reported wind gusts to 60 mph.				
JEFFERSON COUNTY --- 0.5 E PROSPECT [38.35, -85.61]				
	04/20/11 00:05 EST		0	Thunderstorm Wind (EG 52 kt)
	04/20/11 00:05 EST		0	Source: Trained Spotter
Trees and power lines were reported down.				
NELSON COUNTY --- 0.9 SE BARDSTOWN [37.81, -85.46]				
	04/20/11 00:06 EST		0	Thunderstorm Wind (EG 52 kt)
	04/20/11 00:06 EST		0	Source: Law Enforcement
Trees were down in the city of Bardstown.				
LARUE COUNTY --- 1.4 S JERICO [37.50, -85.65]				
	04/20/11 00:10 EST		0	Thunderstorm Wind (EG 61 kt)
	04/20/11 00:10 EST		0	Source: NWS Employee
A newly constructed metal garage work building was destroyed.				
LOGAN COUNTY --- 1.3 ESE JERICO [36.99, -86.95]				
	04/20/11 00:21 CST		0	Thunderstorm Wind (EG 52 kt)
	04/20/11 00:21 CST		0	Source: Law Enforcement
A tree was down on Hwy. 431.				
WASHINGTON COUNTY --- 1.0 NNE ST CATHERINE [37.71, -85.24]				
	04/20/11 00:23 EST		0	Thunderstorm Wind (EG 52 kt)
	04/20/11 00:23 EST		0	Source: Emergency Manager
A tree was down and blocking Hwy. 55.				
FRANKLIN COUNTY --- 0.4 NW FRANKFT CPTL CITY AR [38.18, -84.91]				
	04/20/11 00:26 EST		0	Thunderstorm Wind (MG 59 kt)
	04/20/11 00:26 EST		0	Source: ASOS
The ASOS at Capital City Airport in Frankfort measured a gust of 68 mph.				
FRANKLIN COUNTY --- 1.3 WSW FRANKFORT [38.19, -84.87]				
	04/20/11 00:27 EST		0	Thunderstorm Wind (EG 56 kt)
	04/20/11 00:27 EST		0	Source: Emergency Manager

Storm Data and Unusual Weather Phenomena - April 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Capital Ave. was closed by a downed tree.				
FRANKLIN COUNTY --- 0.6 NNE FRANKFT CPTL CITY AR [38.19, -84.90], 1.2 SSE STEDMANTOWN [38.20, -84.81]				
	04/20/11 00:28 EST	0		Tornado (EF0, L: 4.81 mi , W: 30 yd)
	04/20/11 00:33 EST	0		Source: NWS Storm Survey
An NWS Storm Survey confirmed an EF-0 tornado with estimated wind speeds of 70 mph. Several trees were damaged and shingles were knocked off of houses. The most intense damage was found near the Frankfort cemetery and the Frankfort capitol building.				
FRANKLIN COUNTY --- 1.3 WSW FRANKFORT [38.19, -84.87]				
	04/20/11 00:29 EST	0		Thunderstorm Wind (EG 56 kt)
	04/20/11 00:29 EST	0		Source: Law Enforcement
Trees were down on roadways throughout the city. A sign was blown into a window at a business in the 800 block of Louisville Rd.				
OLDHAM COUNTY --- LA GRANGE [38.40, -85.38]				
	04/20/11 00:29 EST	0		Thunderstorm Wind (EG 56 kt)
	04/20/11 00:29 EST	0		Source: Trained Spotter
Trees and power lines were down in the city.				
EDMONSON COUNTY --- 0.9 NE BROWNSVILLE [37.19, -86.26]				
	04/20/11 00:30 CST	0		Hail (1.00 in)
	04/20/11 00:30 CST	0		Source: Law Enforcement
FRANKLIN COUNTY --- 1.3 WSW FRANKFORT [38.19, -84.87]				
	04/20/11 00:30 EST	0		Thunderstorm Wind (EG 56 kt)
	04/20/11 00:30 EST	0		Source: Emergency Manager
Multiple trees were downed countywide. Power outages were reported both east and west of Frankfort.				
SIMPSON COUNTY --- 0.7 N FRANKLIN [36.73, -86.57]				
	04/20/11 00:30 CST	0		Thunderstorm Wind (EG 56 kt)
	04/20/11 00:30 CST	0		Source: Trained Spotter
Trees were snapped and downed.				
SIMPSON COUNTY --- 1.4 NW FRANKLIN WHAK ARPT [36.74, -86.64], 1.4 NNW FRANKLIN [36.74, -86.58]				
	04/20/11 00:30 CST	0		Tornado (EF1, L: 3.67 mi , W: 100 yd)
	04/20/11 00:33 CST	0		Source: NWS Storm Survey
An NWS Storm Survey confirmed an EF-1 tornado with estimated wind speeds of 90-95 mph. When the tornado touched down it destroyed a barn and threw debris about a quarter mile. The tornado then damaged the roof of another barn and uprooted or snapped at least a hundred trees. The tornado lifted near the intersection of US 31W and Ogles Street.				
WARREN COUNTY --- 0.9 SW BOWLING GREEN [36.97, -86.44]				
	04/20/11 00:35 CST	0		Thunderstorm Wind (EG 56 kt)
	04/20/11 00:35 CST	0		Source: Law Enforcement
Trees were down- some on power lines. Power lines were also down and trees were blocking roads.				
WARREN COUNTY --- 1.5 SSW MEMPHIS JCT [36.93, -86.49]				
	04/20/11 00:35 CST	0		Hail (1.00 in)
	04/20/11 00:35 CST	0		Source: Trained Spotter
Up to quarter size hail was reported in the Memphis Junction area.				
SHELBY COUNTY --- WADDY [38.13, -85.07]				
	04/20/11 00:39 EST	0		Thunderstorm Wind (EG 52 kt)
	04/20/11 00:39 EST	0		Source: Trained Spotter
Trees were blown down.				

Storm Data and Unusual Weather Phenomena - April 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
WARREN COUNTY --- PLANO [36.88, -86.42]	04/20/11 00:43 CST		0	Hail (1.00 in)
	04/20/11 00:43 CST		0	Source: Trained Spotter
LARUE COUNTY --- MAGNOLIA [37.45, -85.75]	04/20/11 00:44 EST		0	Thunderstorm Wind (EG 52 kt)
	04/20/11 00:44 EST		0	Source: Trained Spotter
Trees were blown down.				
WARREN COUNTY --- 0.9 SW BOWLING GREEN [36.97, -86.44]	04/20/11 00:45 CST		0	Hail (1.00 in)
	04/20/11 00:45 CST		0	Source: Broadcast Media
SCOTT COUNTY --- 0.7 N GEORGETOWN [38.21, -84.55]	04/20/11 00:48 EST		0	Thunderstorm Wind (EG 52 kt)
	04/20/11 00:48 EST		0	Source: Broadcast Media
Trees were down on Paris Pike and on Newtown Pike near county fire number 4.				
BARREN COUNTY --- 1.8 NW GLASGOW [37.00, -85.92]	04/20/11 00:50 CST		0	Thunderstorm Wind (EG 61 kt)
	04/20/11 00:50 CST		0	Source: Law Enforcement
Trees an power lines were down countywide. A tree was blocking Cherry St. in the town of Glasgow.				
BARREN COUNTY --- 1.8 NW GLASGOW [37.00, -85.92]	04/20/11 00:50 CST		0	Thunderstorm Wind (MG 60 kt)
	04/20/11 00:50 CST		0	Source: AWOS
The AWOS at Glasgow Municipal Airport, Moore Field, measured a wind gust of 69 mph.				
ALLEN COUNTY --- 0.6 SE HOLLAND [36.69, -86.06]	04/20/11 00:52 CST		0	Thunderstorm Wind (EG 56 kt)
	04/20/11 00:52 CST		0	Source: Law Enforcement
Trees were reported down across southern Allen county. A tree was blocking the road at the 800 block of Holland Rd. A tree also blocked the intersections of Walkers Chapel and Pleasant Ridge Roads, as well as Highland Church and Bandy Roads.				
SCOTT COUNTY --- 2.4 NNE NEWTOWN [38.25, -84.45], 2.6 NE NEWTOWN [38.25, -84.44]	04/20/11 00:54 EST		35K	Tornado (EF1, L: 0.51 mi , W: 50 yd)
	04/20/11 00:55 EST		0	Source: NWS Storm Survey
An NWS storm survey confirmed an EF-1 tornado with winds up to 95 mph touched down in an open field northeast of Georgetown and moved quickly east, overturning a tied-down trailer and destroying or damaging several outbuildings. After passing over Leesburg Road, the tornado buckled the brick garage wall of a well built home and snapped several tres along a fence line before dissipating.				
EDMONSON COUNTY --- 0.9 NE BROWNSVILLE [37.19, -86.26]	04/20/11 00:57 CST		0	Thunderstorm Wind (EG 52 kt)
	04/20/11 00:57 CST		0	Source: Law Enforcement
Trees were down on homes in the southern part of the county.				
GREEN COUNTY --- 0.7 N WEBBS XRDS [37.26, -85.60]	04/20/11 01:00 CST		0	Hail (1.00 in)
	04/20/11 01:00 CST		0	Source: Law Enforcement
OHIO COUNTY --- 0.6 SE HARTFORD [37.44, -86.91], 0.3 NNW HARTFORD [37.45, -86.92], 2.4 ENE CENTERTOWN [37.43, -86.96], 1.7 S HARTFORD [37.43, -86.92]				

Storm Data and Unusual Weather Phenomena - April 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	04/20/11 01:00 CST		0	Flash Flood (due to Heavy Rain)
	04/20/11 01:00 CST		0	Source: Law Enforcement
Roads were flooded and a few were impassable west of Beaver Dam.				
FAYETTE COUNTY --- 1.7 SSE LEXINGTON [38.03, -84.49]				
	04/20/11 01:04 EST		0	Thunderstorm Wind (EG 52 kt)
	04/20/11 01:04 EST		0	Source: Law Enforcement
A tree was down at the intersection of McDowell and Fontaine Roads.				
JESSAMINE COUNTY --- 2.3 N NICHOLASVILLE [37.90, -84.57]				
	04/20/11 01:05 EST		0	Thunderstorm Wind (EG 52 kt)
	04/20/11 01:05 EST		0	Source: Broadcast Media
A light pole was blown down near the north junction of US 27 in Nicholasville. Trees were also blown down at Allen Dr.				
HARRISON COUNTY --- 1.1 W GARNETT [38.45, -84.34]				
	04/20/11 01:06 EST		0	Thunderstorm Wind (EG 52 kt)
	04/20/11 01:06 EST		0	Source: Emergency Manager
Several trees were blown down just north of Breckinridge.				
METCALFE COUNTY --- 1.1 W EDMONTON [36.98, -85.62]				
	04/20/11 01:15 CST		0	Thunderstorm Wind (EG 52 kt)
	04/20/11 01:15 CST		0	Source: Law Enforcement
Trees were blown down.				
SCOTT COUNTY --- GEORGETOWN [38.20, -84.55]				
	04/20/11 01:17 EST		0	Thunderstorm Wind (EG 52 kt)
	04/20/11 01:17 EST		0	Source: Law Enforcement
Four trees and a power line were blown down. A trampoline was blown into a roadway.				
ADAIR COUNTY --- 1.4 S MILLTOWN [37.10, -85.40]				
	04/20/11 01:25 CST		0	Hail (1.00 in)
	04/20/11 01:25 CST		0	Source: Emergency Manager
Quarter sized hail was reported in Milltown, just west of Columbia. Multiple trees were also down and power outages were reported in Columbia.				
MADISON COUNTY --- BYBEE [37.73, -84.12]				
	04/20/11 01:35 EST		0	Thunderstorm Wind (MG 50 kt)
	04/20/11 01:35 EST		0	Source: Fire Department/Rescue
The fire department reported a measured gust of 58 mph.				
MADISON COUNTY --- 0.6 E MIDDLETOWN [37.58, -84.29]				
	04/20/11 01:38 EST		0	Thunderstorm Wind (EG 52 kt)
	04/20/11 01:38 EST		0	Source: Emergency Manager
A tree was blown down in Berea. Power lines were also reported down.				
BOURBON COUNTY --- 0.9 SW PARIS [38.21, -84.26]				
	04/20/11 01:39 EST		0	Thunderstorm Wind (EG 52 kt)
	04/20/11 01:39 EST		0	Source: Law Enforcement
A tree was down on Georgetown Rd.				
RUSSELL COUNTY --- RUSSELL SPGS [37.05, -85.08]				
	04/20/11 01:42 CST		0	Thunderstorm Wind (EG 52 kt)
	04/20/11 01:42 CST		0	Source: Broadcast Media

Storm Data and Unusual Weather Phenomena - April 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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Trees were blown down.

Over the space of about four hours from late on April 19 into the early morning hours of April 20, 2011, a squall line brought a historic number of tornadoes to southern Indiana and central Kentucky. Storm surveys over the subsequent few days uncovered 25 tornadoes -the most ever recorded here in one outbreak. On the 19th, low pressure had organized over southeast Kansas with a stationary front reaching east into the central Appalachians. Plentiful moisture streamed northward from the Gulf of Mexico ahead of the system. The Kansas low moved along the front and swung a cold front eastward. Instability, strong upper level winds, and significant changes in wind speed and direction with height helped cause a large squall line to develop ahead of the low and its cold front. The squall line caused severe weather from the eastern Great Lakes to the Red River Valley. Over two dozen tornadoes spun up along the line as it crossed southern Indiana and central Kentucky. Despite the numerous twisters and the fact that they struck during the overnight hours, there were no fatalities or injuries.

JEFFERSON COUNTY --- 2.4 NE LOUISVILLE [38.26, -85.75], 2.2 W INDIAN HILLS [38.28, -85.69], 0.8 SSE GOOSE CREEK [38.31, -85.64], 0.8 NW GOOSE CREEK [38.33, -85.66], 3.7 NNE LOUISVILLE [38.28, -85.75]

04/22/11 20:20 EST	0	Flood (due to Heavy Rain)
04/30/11 23:59 EST	0	Source: River/Stream Gage

The Ohio River above Louisville's McAlpine Lock and Dam crested around 31.3 feet at 515 PM EST on April 27. Flood stage at this site is 23 feet. Much of River Road is flooded at this level, along with the Third Street Ramp off Interstate 64. Tenth and 27th Streets are closed at the floodgates. Parts of Utica, IN are flooded. The river remained above flood stage through early May.

JEFFERSON COUNTY --- 3.0 NNW LOUISVILLE [38.27, -85.80], 4.3 NNW LOUISVILLE [38.29, -85.80], 3.6 NNW ST DENNIS [38.27, -85.84], 2.7 NW ST DENNIS [38.24, -85.86], 2.1 W RIVERSIDE GARDENS [38.18, -85.92], 0.7 SW RIVERSIDE GARDENS [38.17, -85.89]

04/23/11 13:45 EST	0	Flood (due to Heavy Rain)
04/30/11 23:59 EST	0	Source: River/Stream Gage

The Ohio River below Louisville's McAlpine Lock and Dam crested around 62.9 feet at 345 PM EST on April 27. Flood stage at this point is 55 feet. Parts of the river front in Clarksville and New Albany, IN are flooded at this level. Indiana Highway 111 is flooded upstream from Bridgeport. The river remained above flood stage through early May.

BOURBON COUNTY --- 0.6 S PARIS [38.21, -84.25], 1.4 SSE PARIS [38.20, -84.24], 1.3 SE PARIS [38.21, -84.23], 0.6 SE PARIS [38.21, -84.24]

04/23/11 15:40 EST	0	Flood (due to Heavy Rain)
04/24/11 09:10 EST	0	Source: COOP Observer

Stoner Creek at Paris crested at 19.6 feet around 1150 PM EST on April 23. Flood stage at Paris is 18 feet. Minor flooding occurs at this level.

NICHOLAS COUNTY --- 2.2 NNE OAKLAND MILLS [38.43, -84.01], 2.1 SW ABNER [38.43, -83.98], 2.2 NNW FLORA [38.41, -83.99], 1.5 NE OAKLAND MILLS [38.42, -84.01]

04/23/11 16:10 EST	0	Flood (due to Heavy Rain)
04/26/11 08:50 EST	0	Source: River/Stream Gage

The Licking River at Blue Licks Spring crested around 32.1 feet at 545 AM EST on April 24. Flood stage at Blue Licks Spring is 25 feet. Cultivated crop land is flooded at this level.

OHIO COUNTY --- DUNDEE [37.55, -86.78], 0.3 SSW DAVIDSON [37.55, -86.72], 0.3 SE NARROWS [37.57, -86.73], 1.6 NNE DUNDEE [37.57, -86.77]

04/23/11 19:45 CST	0	Flood (due to Heavy Rain)
04/30/11 23:59 CST	0	Source: River/Stream Gage

The Rough River at Dundee rose above flood stage around 745 PM CST on April 23. The river was still rising at the end of the month, and would not crest at 29.1 feet until May 4.

NELSON COUNTY --- BOSTON [37.78, -85.67], 1.1 NW BOSTON [37.79, -85.69], 2.7 WSW BOSTON [37.77, -85.72], 2.4 SW BOSTON [37.76, -85.70]

04/24/11 00:55 EST	0	Flood (due to Heavy Rain)
04/30/11 23:59 EST	0	Source: River/Stream Gage

The Rolling Fork River at Boston crested around 43.2 feet at 115 PM EST on April 26. Flood stage at Boston is 35 feet. Moderate flooding occurs at this level with a few homes and trailers outside the town of Boston flooded. The river was still above flood stage at the end of the month.

BUTLER COUNTY --- 1.7 WNW ROCHESTER [37.23, -86.93], 2.0 WSW ROCHESTER [37.20, -86.93], 1.8 NNE PLEASANT HILL [37.20, -86.87], 1.6 NE ROCHESTER [37.24, -86.88]

04/25/11 00:00 CST	0	Flood (due to Heavy Rain)
04/30/11 23:59 CST	0	Source: COOP Observer

Storm Data and Unusual Weather Phenomena - April 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
The Green River at Rochester rose above flood stage around 12 AM CST on April 25. The river was still rising at the end of the month, and would not crest at 25.9 feet until May 6. Flood stage at Rochester is 17 feet.				

BULLITT COUNTY --- SALT RIVER [37.97, -85.72], 0.9 ENE SALT RIVER [37.97, -85.70], 0.8 NE SHEPHERDSVILLE [37.99, -85.71], 0.6 NNW SHEPHERDSVILLE [37.99, -85.72]

04/25/11 12:15 EST	0	Flood (due to Heavy Rain)
04/28/11 21:40 EST	0	Source: River/Stream Gage

The Salt River at Shepherdsville crested around 33.1 feet at 10 AM EST on April 28. Flood stage at Shepherdsville is 32 feet. Minor flooding occurs at this level, with water covering Kentucky 61 at the north end of the bridge.

BUTLER COUNTY --- WOODBURY [37.18, -86.65], 1.1 NNE WOODBURY [37.20, -86.65], 1.3 NE WOODBURY [37.19, -86.63], 1.2 ENE WOODBURY [37.18, -86.63]

04/26/11 00:00 CST	0	Flood (due to Heavy Rain)
04/30/11 23:59 CST	0	Source: COOP Observer

The Green River at Woodbury rose above flood stage around 12 AM CST on April 26. Flood stage at Woodbury is 33 feet. The river continued rising, and did not crest at 42.1 feet until May 5.

A squall line on April 23 caused flooding on the main stem of the Ohio River, along with another round of flooding on some tributaries of the Ohio. Many area rivers would remain in flood through the end of the month, with flooding continuing into May.

MEADE COUNTY --- MULdraUGH [37.93, -86.00]

04/23/11 00:07 EST	0	Thunderstorm Wind (EG 52 kt)
04/23/11 00:07 EST	0	Source: Law Enforcement

A tree was blown down on US 31W.

HART COUNTY --- PRICEVILLE [37.37, -85.98]

04/23/11 00:15 CST	0	Hail (1.25 in)
04/23/11 00:15 CST	0	Source: Trained Spotter

A trained spotter reported 1 to 1.5 inch hail.

FRANKLIN COUNTY --- 1.3 WSW FRANKFORT [38.19, -84.87]

04/23/11 04:39 EST	0	Hail (1.00 in)
04/23/11 04:39 EST	0	Source: Emergency Manager

SCOTT COUNTY --- 1.6 SSW GEORGETOWN [38.18, -84.56]

04/23/11 05:00 EST	0	Hail (1.00 in)
04/23/11 05:00 EST	0	Source: Law Enforcement

Quarter size hail was reported on Hwy. 25 south.

HARRISON COUNTY --- 2.0 E CONNERSVILLE [38.38, -84.38], 2.6 E CONNERSVILLE [38.38, -84.37]

04/23/11 05:09 EST	0	Tornado (EF0, L: 0.53 mi , W: 75 yd)
04/23/11 05:10 EST	0	Source: NWS Storm Survey

An NWS storm survey confirmed an EF-0 tornado with winds of 85 mph touched down about 1.5 miles east of Connorsville and remained on the ground for a half mile. Along the path, two dozen large trees were uprooted or snapped. Two large barns had pieces of tin roofing ripped off and thrown. A small garage was completely destroyed with only minor damage to its contents. Pieces of oak fencing were tossed around and two small outbuildings were damaged.

HARRISON COUNTY --- 1.4 S LAIR [38.31, -84.30]

04/23/11 05:19 EST	0	Hail (1.00 in)
04/23/11 05:19 EST	0	Source: Law Enforcement

HARRISON COUNTY --- 0.7 N CYNTHIANA [38.39, -84.30]

04/23/11 05:20 EST	0	Hail (0.88 in)
04/23/11 05:20 EST	0	Source: Law Enforcement

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
HARDIN COUNTY --- 0.2 SE OLD STEPHENSBURG [37.62, -86.02], 0.7 SW HANSBROUGH [37.62, -86.01], 0.7 E OLD STEPHENSBURG [37.62, -86.01], 0.3 SSE OLD STEPHENSBURG [37.62, -86.02]				
	04/23/11 07:28 EST		0	Flash Flood (due to Heavy Rain)
	04/23/11 07:28 EST		0	Source: Fire Department/Rescue
Hardin county EMS reported flooding on the 9900 block of Leitchfield Rd. southwest of Elizabethtown. Water was flowing and 1.5 to 2 feet deep.				
HARDIN COUNTY --- 2.1 S LONG VIEW [37.75, -85.92], 1.6 W ELIZABETH TOWN ARPT [37.75, -85.91], 2.0 WSW ELIZABETH TOWN ARPT [37.74, -85.91], 2.4 WSW ELIZABETH TOWN ARPT [37.74, -85.92]				
	04/23/11 07:28 EST		0	Flash Flood (due to Heavy Rain)
	04/23/11 07:55 EST		0	Source: Fire Department/Rescue
Hardin county EMS reported a low lying portion of Boone Rd. had two feet of water over the road.				
HENRY COUNTY --- 0.6 NNW TURNERS STATION [38.56, -85.17], 0.8 NE TURNERS STATION [38.56, -85.16], 0.3 ENE TURNERS STATION [38.55, -85.16], 0.1 WSW TURNERS STATION [38.55, -85.17]				
	04/23/11 13:45 EST		0	Flash Flood (due to Heavy Rain)
	04/23/11 14:15 EST		0	Source: Trained Spotter
A trained spotter reported small creeks were rising fast. Fast moving water was covering Turner Station Rd. and Lacey Rd.				
BRECKINRIDGE COUNTY --- 0.6 SSE CORNERS [37.79, -86.22], 0.8 WSW CORNERS [37.80, -86.24], 0.9 SW CORNERS [37.79, -86.24], 0.8 SSE CORNERS [37.79, -86.22]				
	04/23/11 14:11 CST		0	Flood (due to Heavy Rain)
	04/23/11 14:45 CST		0	Source: Emergency Manager
The emergency manager reported a temporary bridge was washed out overnight with access to the road shut down for the remainder of the weekend. Other locations that were flooding included Rosetta Corners Rd., Hwy. 690 at Corners, and HWy2199, High Plains Rd., at Lamar Ln.				
OLDHAM COUNTY --- 1.9 SSE PEWEE VLY [38.29, -85.47], 2.1 SSE PEWEE VLY [38.29, -85.47], 2.1 SSE PEWEE VLY [38.29, -85.47], 2.0 SSE PEWEE VLY [38.29, -85.47]				
	04/23/11 14:15 EST		0	Flash Flood (due to Heavy Rain)
	04/23/11 14:45 EST		0	Source: Trained Spotter
Fast moving water up to 1.5 feet was reported over Hwy. 362, Ash Ave., in Peewee Valley near Hawley Gibson Rd.				
JEFFERSON COUNTY --- 0.2 SW WORTHINGTON [38.32, -85.55], 0.3 SW WORTHINGTON [38.32, -85.55], 0.3 SW WORTHINGTON [38.32, -85.55], 0.3 WSW WORTHINGTON [38.32, -85.55]				
	04/23/11 14:25 EST		0	Flash Flood (due to Heavy Rain)
	04/23/11 14:25 EST		0	Source: Broadcast Media
Highway 22 by Craigs Creek was completely underwater. Police had blocked it off.				
FRANKLIN COUNTY --- STEDMANTOWN [38.22, -84.82]				
	04/23/11 15:00 EST		0	Heavy Rain
	04/23/11 15:00 EST		0	Source: CoCoRaHS
A CoCoRaHS spotter reported 2.86 inches of rain with 1.05 inches falling in one hour.				
SCOTT COUNTY --- 1.4 N GEORGETOWN [38.22, -84.55]				
	04/23/11 15:15 EST		0	Heavy Rain
	04/23/11 15:15 EST		0	Source: CoCoRaHS
A CoCoRaHS spotter reported 2.83 inches of rain with 0.51 inches falling within 20 minutes.				
BRECKINRIDGE COUNTY --- 1.1 W BIG SPG [37.80, -86.17]				
	04/23/11 15:34 CST		0	Hail (1.00 in)
	04/23/11 15:34 CST		0	Source: Public
Quarter sized hail covered the roadways.				
SCOTT COUNTY --- GEORGETOWN [38.20, -84.55]				

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	04/23/11 15:35 EST		0	Heavy Rain
	04/23/11 15:35 EST		0	Source: Trained Spotter
A trained spotter reported yards in the Mallard Point neighborhood were underwater with over 3 inches of rain in the previous 24 hours.				
OHIO COUNTY --- 2.2 E MATANZAS [37.45, -87.03]				
	04/23/11 15:50 CST		0	Hail (1.00 in)
	04/23/11 15:50 CST		0	Source: Emergency Manager
OHIO COUNTY --- 0.7 N BEAVER DAM [37.41, -86.88]				
	04/23/11 15:57 CST		0	Thunderstorm Wind (EG 56 kt)
	04/23/11 15:57 CST		0	Source: Broadcast Media
Local TV meteorologists relayed a spotter report of estimated wind gusts between 60-70 mph.				
BRECKINRIDGE COUNTY --- HARDINSBURG ARPT [37.78, -86.45]				
	04/23/11 15:58 CST		0	Hail (1.00 in)
	04/23/11 15:58 CST		0	Source: Amateur Radio
A Ham radio operator relayed two reports of quarter sized hail.				
OHIO COUNTY --- 2.1 NE HARTFORD [37.47, -86.89]				
	04/23/11 16:01 CST		0	Hail (0.88 in)
	04/23/11 16:01 CST		0	Source: Trained Spotter
JEFFERSON COUNTY --- 1.5 NNW AUDUBON PARK [38.22, -85.74], 3.5 NW HIGHLANDS [38.26, -85.73], 2.2 NNE LOUISVILLE [38.26, -85.77], 0.7 E LOUISVILLE [38.23, -85.77]				
	04/23/11 16:16 EST		0	Flood (due to Heavy Rain)
	04/23/11 16:45 EST		0	Source: County Official
Metro public works reported at least 11 road closures due to high water.				
BULLITT COUNTY --- 4.3 WSW MT WASHINGTON [38.02, -85.62]				
	04/23/11 16:22 EST		0	Heavy Rain
	04/23/11 16:22 EST		0	Source: CoCoRaHS
A CoCoRaHS observer reported 2.41 inches of rain. They also reported water standing and flowing on to the roadways throughout the county.				
OLDHAM COUNTY --- 1.3 WNW GOSHEN [38.41, -85.59]				
	04/23/11 16:52 EST		0	Heavy Rain
	04/23/11 16:52 EST		0	Source: Trained Spotter
A trained spotter reported 2.55 inches of rain fell on 4/22 and 2.34 inches had fallen by report time on 4/23.				
HARDIN COUNTY --- 0.7 N VINE GROVE [37.81, -85.98]				
	04/23/11 17:00 EST		0	Hail (0.88 in)
	04/23/11 17:00 EST		0	Source: Amateur Radio
Nickel sized hail was reported between Elizabethtown and Radcliff.				
FRANKLIN COUNTY --- 1.7 W HARVIELAND [38.25, -84.93], 1.4 W HARVIELAND [38.25, -84.93], 1.3 W HARVIELAND [38.25, -84.92], 1.6 WSW HARVIELAND [38.25, -84.93]				
	04/23/11 17:06 EST		0	Flood (due to Heavy Rain)
	04/23/11 17:06 EST		0	Source: Emergency Manager
Several road closures were reported including one vehicle washed off of the roadway on Bark Branch Rd. The humane society had to evacuate due to flooding.				
NELSON COUNTY --- 3.0 NE BOSTON [37.81, -85.63]				
	04/23/11 17:21 EST		0	Hail (1.00 in)
	04/23/11 17:21 EST		0	Source: Emergency Manager

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
Pea to quarter sized hail was reported.				
NELSON COUNTY --- NAZARETH [37.83, -85.47]				
	04/23/11 17:35 EST		0	Hail (1.00 in)
	04/23/11 17:35 EST		0	Source: Emergency Manager
Quarter sized hail was reported.				
BULLITT COUNTY --- 3.8 E HUBERS [38.03, -85.63]				
	04/23/11 17:42 EST		0	Hail (0.88 in)
	04/23/11 17:42 EST		0	Source: Trained Spotter
Nickel sized hail was reported between Mt. Washington and Shepherdsville.				
OLDHAM COUNTY --- 0.9 SW GLENARM [38.34, -85.48]				
	04/23/11 18:31 EST		0	Heavy Rain
	04/23/11 18:31 EST		0	Source: Trained Spotter
A trained spotter reported 4.25 inches of rain had fallen since midnight local time.				
NICHOLAS COUNTY --- 0.9 SW CARLISLE [38.31, -84.04], 0.7 SSE CARLISLE [38.31, -84.02], 0.5 SE CARLISLE [38.31, -84.02], 0.4 SW CARLISLE [38.32, -84.03]				
	04/23/11 18:45 EST		0	Flood (due to Heavy Rain)
	04/23/11 18:45 EST		0	Source: Emergency Manager
The emergency manager reported several homes were flooded with flooding occurring county-wide.				
CLARK COUNTY --- 1.5 NNW WINCHESTER [38.00, -84.19]				
	04/23/11 19:24 EST		0	Hail (0.88 in)
	04/23/11 19:24 EST		0	Source: Trained Spotter
Multiple waves of showers and thunderstorms tracked along a boundary that was stalled out approximately along the Ohio River on April 23. These thunderstorms brought a mix of severe weather and heavy rain to the region. Hail and damaging winds were reported across southern Indiana and central Kentucky. In addition, many roads were closed due to flooding as up to 5-6 inches of rain fell in places over a two day period.				
GREEN COUNTY --- 0.6 W BLACK GNAT [37.30, -85.44]				
	04/24/11 00:47 CST		0	Thunderstorm Wind (EG 56 kt)
	04/24/11 00:47 CST		0	Source: NWS Storm Survey
Multiple barns and trees were damaged.				
BARREN COUNTY --- 1.4 N RAILTON [37.00, -86.12]				
	04/24/11 06:25 CST		0	Thunderstorm Wind (MG 51 kt)
	04/24/11 06:25 CST		0	Source: Mesonet
The Kentucky mesonet in Barren county measured a 59 mph wind gust.				
BARREN COUNTY --- 2.1 SSE CARDEN [37.00, -85.99]				
	04/24/11 07:00 CST		0	Thunderstorm Wind (EG 52 kt)
	04/24/11 07:00 CST		0	Source: Trained Spotter
A few trees were blown down.				
CLINTON COUNTY --- 0.9 NW ALBANY [36.69, -85.14]				
	04/24/11 13:31 CST		0	Hail (1.75 in)
	04/24/11 13:31 CST		0	Source: Trained Spotter
A spotter reported gold ball size hail.				
CLINTON COUNTY --- 0.9 NW ALBANY [36.69, -85.14]				

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	04/24/11 13:35 CST		0	Hail (0.88 in)
	04/24/11 13:35 CST		0	Source: Trained Spotter
A spotter reported nickel size hail.				
SIMPSON COUNTY --- 0.7 N FRANKLIN [36.73, -86.57]				
	04/24/11 16:36 CST		0	Hail (0.88 in)
	04/24/11 16:36 CST		0	Source: Broadcast Media
SIMPSON COUNTY --- 1.1 W TEMPERANCE [36.78, -86.45]				
	04/24/11 16:51 CST		0	Hail (1.00 in)
	04/24/11 16:51 CST		0	Source: Broadcast Media
WARREN COUNTY --- 2.2 SE ALVATON [36.85, -86.32]				
	04/24/11 17:09 CST		0	Hail (0.88 in)
	04/24/11 17:09 CST		0	Source: Public
HART COUNTY --- KESSINGER [37.30, -85.97], 0.8 NNE MT BEULAH [37.31, -85.95], 0.8 WSW LEITCHFIELD CROSSING [37.29, -85.93], 0.8 SW KESSINGER [37.29, -85.98]				
	04/24/11 17:35 CST		0	Flood (due to Heavy Rain)
	04/24/11 17:35 CST		0	Source: Trained Spotter
A spotter reported about 6 to 7 inches of water on roads in Western Hart county due to runoff.				
BARREN COUNTY --- 0.9 NE CAVE CITY [37.14, -85.96], 0.9 NE CAVE CITY [37.14, -85.96], 1.0 ENE CAVE CITY [37.14, -85.96], 0.9 ENE CAVE CITY [37.14, -85.96]				
	04/24/11 17:39 CST		0	Flood (due to Heavy Rain)
	04/24/11 17:39 CST		0	Source: Broadcast Media
The media relayed a report from a viewer of water covering the roadway at Duke St.				
WARREN COUNTY --- PLANO [36.88, -86.42]				
	04/24/11 17:41 CST		0	Hail (0.88 in)
	04/24/11 17:41 CST		0	Source: Broadcast Media
Nickel size hail was reported.				
BARREN COUNTY --- 1.1 W BRISTLETOWN [36.93, -85.92]				
	04/24/11 18:12 CST		0	Hail (1.00 in)
	04/24/11 18:12 CST		0	Source: Trained Spotter
A spotter reported quarter sized hail.				
BARREN COUNTY --- 2.4 NNE HAYWOOD [36.98, -85.95]				
	04/24/11 18:14 CST		0	Hail (1.00 in)
	04/24/11 18:14 CST		0	Source: Trained Spotter
BARREN COUNTY --- 1.8 NW GLASGOW [37.00, -85.92]				
	04/24/11 18:19 CST		0	Hail (1.00 in)
	04/24/11 18:19 CST		0	Source: Broadcast Media
BUTLER COUNTY --- 0.9 N BROOKLYN [37.29, -86.58], 1.2 N BROOKLYN [37.30, -86.58], 1.2 NNE BROOKLYN [37.30, -86.57], 0.8 NNE BROOKLYN [37.29, -86.58]				
	04/24/11 18:25 CST		0	Flash Flood (due to Heavy Rain)
	04/24/11 18:25 CST		0	Source: Broadcast Media
Broadcast media relayed a report from a viewer of 12 to 18 inches of water covering portions of KY 340 near Brooklyn.				
BARREN COUNTY --- 1.4 S LECTA [37.00, -85.85]				

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	04/24/11 18:33 CST		0	Hail (0.75 in)
	04/24/11 18:33 CST		0	Source: Broadcast Media
BRECKINRIDGE COUNTY --- 1.1 W BIG SPG [37.80, -86.17], 0.9 NE CORNERS [37.81, -86.22], 0.9 ESE CORNERS [37.79, -86.22], 1.4 WSW BIG SPG [37.79, -86.17]				
	04/24/11 18:50 CST		0	Flash Flood (due to Heavy Rain)
	04/24/11 18:50 CST		0	Source: Amateur Radio
Several roads were closed throughout Breckinridge county including along Hwy. 333. Other locations affected include Hudson and McDaniels.				
JESSAMINE COUNTY --- 1.5 NNE WILMORE [37.87, -84.66]				
	04/24/11 19:42 EST		0	Heavy Rain
	04/24/11 19:42 EST		0	Source: Trained Spotter
A trained spotter reported about an inch of rain falling in an hour.				
BULLITT COUNTY --- 3.0 SE GAP IN KNOB [37.99, -85.66]				
	04/24/11 19:51 EST		0	Heavy Rain
	04/24/11 19:51 EST		0	Source: Emergency Manager
The emergency manager reported 1.38 inches of rain from 5 pm through 8:30 pm.				
Multiple episodes of severe weather affected the region on April 24. During the morning storms moved in from the south producing a couple of damaging wind gusts. Later in the afternoon the atmosphere became unstable once again with some dry air intruding at the mid levels. The strongest storms during the afternoon hours produced marginally severe hail. In addition, more storms training along the stalled boundary along the Ohio River exacerbated ongoing flooding and flash flooding.				
LOGAN COUNTY --- 0.8 ESE OLMSTEAD [36.75, -87.01], 1.4 S CHANDLERS CHAPEL [36.93, -86.78]				
	04/26/11 00:22 CST		0	Thunderstorm Wind (EG 87 kt)
	04/26/11 00:27 CST		0	Source: NWS Storm Survey
An NWS storm survey confirmed straight line wind damage from Olmstead to Chandlers Chapel. Several small outbuildings including a carport and a barn were severely damaged. Numerous trees were snapped. Winds were estimated to be up to 100 mph.				
LOGAN COUNTY --- OLMSTEAD [36.75, -87.02]				
	04/26/11 00:22 CST		0	Thunderstorm Wind (EG 56 kt)
	04/26/11 00:22 CST		0	Source: Emergency Manager
A barn was blown on to the railroad tracks. Several trees were also blown down.				
LOGAN COUNTY --- 0.9 SW RUSSELLVILLE [36.84, -86.89]				
	04/26/11 00:27 CST		0	Thunderstorm Wind (EG 52 kt)
	04/26/11 00:27 CST		0	Source: Law Enforcement
A tree was blown down on a house in Russellville. A tree was also blown on a tractor trailer as it was traveling on Concord Rd.				
LOGAN COUNTY --- AUBURN [36.87, -86.70]				
	04/26/11 00:37 CST		0	Thunderstorm Wind (EG 56 kt)
	04/26/11 00:37 CST		0	Source: Law Enforcement
Roof damage was reported.				
BUTLER COUNTY --- 1.8 SE NEEDMORE [37.10, -86.65]				
	04/26/11 00:48 CST		0	Thunderstorm Wind (EG 70 kt)
	04/26/11 00:48 CST		0	Source: Law Enforcement
A trailer was blown off the foundation and destroyed on Bowling Green Rd.				
SIMPSON COUNTY --- 1.2 NW FRANKLIN [36.73, -86.58]				
	04/26/11 00:54 CST		0	Thunderstorm Wind (EG 52 kt)
	04/26/11 00:54 CST		0	Source: Law Enforcement
A tree was blown down on Morgantown Rd.				

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
WARREN COUNTY --- 0.9 SW BOWLING GREEN [36.97, -86.44]				
	04/26/11 00:58 CST		0	Thunderstorm Wind (EG 56 kt)
	04/26/11 00:58 CST		0	Source: Law Enforcement
Trees were down all over town.				
GRAYSON COUNTY --- 0.6 E CANEYVILLE [37.42, -86.49]				
	04/26/11 01:08 CST		0	Thunderstorm Wind (EG 52 kt)
	04/26/11 01:08 CST		0	Source: Law Enforcement
A couple of trees were blown down.				
GRAYSON COUNTY --- 0.6 E LEITCHFIELD [37.48, -86.29]				
	04/26/11 01:21 CST		0	Thunderstorm Wind (MG 50 kt)
	04/26/11 01:21 CST		0	Source: Mesonet
The Grayson county mesonet measured a wind gust of 58 mph.				
BARREN COUNTY --- 1.8 NW GLASGOW [37.00, -85.92]				
	04/26/11 01:45 CST		0	Thunderstorm Wind (EG 52 kt)
	04/26/11 01:45 CST		0	Source: Law Enforcement
Multiple trees were blown down in Glasgow.				
NELSON COUNTY --- 0.9 SE BARDSTOWN [37.81, -85.46]				
	04/26/11 03:17 EST		0	Thunderstorm Wind (EG 52 kt)
	04/26/11 03:17 EST		0	Source: Law Enforcement
A few electrical outages were reported and a couple of trees were down in the Bardstown city limits.				
MARION COUNTY --- LEBANON [37.57, -85.25]				
	04/26/11 03:28 EST		0	Thunderstorm Wind (EG 52 kt)
	04/26/11 03:28 EST		0	Source: Law Enforcement
A telephone pole was about to come down and the power line was down.				
TAYLOR COUNTY --- 0.9 SSE ROMINE [37.22, -85.34]				
	04/26/11 03:33 EST		0	Thunderstorm Wind (EG 52 kt)
	04/26/11 03:33 EST		0	Source: Department of Highways
Taylor county department of highways had to remove a tree from Hwy. 55 near the Adair county line.				
SPENCER COUNTY --- 1.1 E LITTLE MT [38.07, -85.23]				
	04/26/11 03:37 EST		0	Thunderstorm Wind (EG 61 kt)
	04/26/11 03:37 EST		0	Source: Department of Highways
A well built tobacco barn was destroyed at the 4 mile marker on KY 1795.				
FAYETTE COUNTY --- 0.9 NE (LEX)BLU GRS FLD LEX [38.04, -84.59]				
	04/26/11 04:20 EST		0	Thunderstorm Wind (MG 54 kt)
	04/26/11 04:20 EST		0	Source: ASOS
A 62 mph gust was measured at the Bluegrass Field Airport.				
OHIO COUNTY --- 1.3 WSW DUKEHURST [37.51, -86.89]				
	04/26/11 17:01 CST		0	Hail (2.75 in)
	04/26/11 17:01 CST		0	Source: Emergency Manager
OHIO COUNTY --- DUNDEE [37.55, -86.78]				

Storm Data and Unusual Weather Phenomena - April 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	04/26/11 17:09 CST		0	Hail (1.75 in)
	04/26/11 17:09 CST		0	Source: Emergency Manager
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OHIO COUNTY --- DUNDEE [37.55, -86.78]				
	04/26/11 17:12 CST		0	Hail (1.75 in)
	04/26/11 17:12 CST		0	Source: Trained Spotter
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OHIO COUNTY --- 0.7 N FORDSVILLE [37.64, -86.72]				
	04/26/11 17:24 CST		0	Hail (1.75 in)
	04/26/11 17:24 CST		0	Source: Trained Spotter
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GRAYSON COUNTY --- 3.1 ENE SHORT CREEK [37.55, -86.43]				
	04/26/11 17:55 CST		0	Hail (1.00 in)
	04/26/11 17:55 CST		0	Source: Trained Spotter
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GRAYSON COUNTY --- 1.6 E DUFF [37.55, -86.50]				
	04/26/11 17:56 CST		0	Hail (1.00 in)
	04/26/11 17:56 CST		0	Source: Trained Spotter
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GRAYSON COUNTY --- 1.5 SW TAR HILL [37.55, -86.24], 1.5 ESE TAR HILL [37.56, -86.19]				
	04/26/11 18:18 CST		0	Tornado (EF2, L: 2.64 mi , W: 440 yd)
	04/26/11 18:21 CST		0	Source: NWS Storm Survey
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An NWS storm survey confirmed an EF-2 tornado with maximum wind speeds between 120 and 125 mph touched down in Grayson county along Danny Sadler Rd. On Danny Sadler Road a single wide trailer was destroyed and farm equipment was thrown 50 yards. The tornado continued to the northeast for approximately 2.7 miles before lifting in Hardin county near Burkhead Ln. Elsewhere along the path numerous large hardwood trees were snapped and uprooted. Numerous barns and outbuildings were destroyed with their siding thrown 500 yards. A new 24 foot travel trailer was destroyed. Fifteen homes had major roof damage.				
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GRAYSON COUNTY --- 1.4 SW TAR HILL [37.55, -86.24], 1.2 SSW TAR HILL [37.56, -86.23]				
	04/26/11 18:19 CST		0	Tornado (EF0, L: 0.28 mi , W: 60 yd)
	04/26/11 18:20 CST		0	Source: NWS Storm Survey
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An NWS storm survey confirmed that an EF-0 tornado with maximum winds of 75 mph touched down just south of Danny Sadler Rd. The tornado was on the ground for less than a minute and it was a secondary circulation just south of the parent tornado. Trees were snapped and uprooted along its path and power lines were blown down.				
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HARDIN COUNTY --- 3.9 S SOLWAY [37.56, -86.19], 3.7 S SOLWAY [37.57, -86.19]				
	04/26/11 19:21 EST		0	Tornado (EF0, L: 0.37 mi , W: 75 yd)
	04/26/11 19:22 EST		0	Source: NWS Storm Survey
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An NWS storm survey confirmed an EF-2 tornado with maximum wind speeds between 120 and 125 mph touched down in Grayson county along Danny Sadler Rd. The tornado was weakening as it crossed into Hardin county. Here it was rated an EF-0 with estimated winds of 80 mph. Multiple trees were snapped or uprooted. The tornado lifted just west of Burkhead Ln.				
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HARDIN COUNTY --- EASTVIEW [37.58, -86.05]				
	04/26/11 19:41 EST		0	Hail (0.88 in)
	04/26/11 19:41 EST		0	Source: Trained Spotter
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HARDIN COUNTY --- 0.7 E GLENDALE [37.60, -85.91]				
	04/26/11 19:50 EST		0	Thunderstorm Wind (EG 56 kt)
	04/26/11 19:50 EST		0	Source: Emergency Manager
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Trees were blown down across High Street in Glendale.				
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HARDIN COUNTY --- 2.2 N GLENDALE JCT [37.61, -85.87], 2.5 NNE GLENDALE JCT [37.61, -85.85]				
	04/26/11 19:53 EST		0	Tornado (EF1, L: 0.72 mi , W: 125 yd)
	04/26/11 19:54 EST		0	Source: NWS Storm Survey

Storm Data and Unusual Weather Phenomena - April 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
An NWS storm survey confirmed an EF-1 tornado with maximum wind speeds of 100 to 105 mph touched down about 2 miles east-northeast of Glendale. The tornado formed just west of Interstate 65 and crossed the highway, the Hardin County Fairgrounds, and lifted just east of the intersection of First Union Church Road and Sportsman Lake Road. On the fairgrounds the tornado struck a large livestock barn as well as the fairground's restaurant. The roof of the restaurant was thrown westward on top of a livestock barn. Metal siding was thrown 250 yards and several trees were snapped and uprooted. Near the end of the path there was roof damage to a one story house as well as downed power lines.				
HARDIN COUNTY --- 0.4 WNW ELIZABETH TOWN [37.70, -85.88]				
	04/26/11 20:03 EST		0	Hail (0.88 in)
	04/26/11 20:03 EST		0	Source: Amateur Radio
Hail was reported on St. John's Rd.				
NELSON COUNTY --- 0.9 SE BARDSTOWN [37.81, -85.46]				
	04/26/11 21:16 EST		0	Hail (1.25 in)
	04/26/11 21:16 EST		0	Source: Trained Spotter
OHIO COUNTY --- 0.7 N BEAVER DAM [37.41, -86.88]				
	04/26/11 21:34 CST		0	Lightning
	04/26/11 21:34 CST	1	0	Source: Law Enforcement
Law enforcement reported a person struck by lightning. The extent of injuries is unknown.				
NELSON COUNTY --- 3.0 NNE CHAPLIN [37.94, -85.20]				
	04/26/11 21:50 EST		0	Hail (0.88 in)
	04/26/11 21:50 EST		0	Source: Trained Spotter
Hail was just under quarter size.				
EDMONSON COUNTY --- 0.9 NW SUNFISH [37.31, -86.38]				
	04/26/11 21:51 CST		0	Hail (1.75 in)
	04/26/11 21:51 CST		0	Source: Trained Spotter
BRECKINRIDGE COUNTY --- MC DANIELS [37.60, -86.43]				
	04/26/11 22:25 CST		0	Hail (0.88 in)
	04/26/11 22:25 CST		0	Source: Law Enforcement
BRECKINRIDGE COUNTY --- CLOVERPORT [37.83, -86.63]				
	04/26/11 22:26 CST		0	Hail (1.00 in)
	04/26/11 22:26 CST		0	Source: Law Enforcement
BRECKINRIDGE COUNTY --- MC QUADY [37.70, -86.52]				
	04/26/11 22:29 CST		0	Hail (1.00 in)
	04/26/11 22:29 CST		0	Source: Trained Spotter
HENRY COUNTY --- 2.1 N NEW CASTLE [38.46, -85.17]				
	04/26/11 23:28 EST		0	Hail (1.00 in)
	04/26/11 23:28 EST		0	Source: Law Enforcement
Shortly after one o'clock in the morning on April 26, 2011 a powerful squall line brought damaging straight-line winds to much of Logan County. The strongest winds, possibly up to 100 mph, swept from Olmstead to Chandlers Chapel. This squall line tracked east through the early morning hours causing wind damage across south central Kentucky. Storms redeveloped later in the afternoon as a the lower Ohio was situated in an area of strong upper level divergence with multiple vortmaxes rotating across the region. The storms that developed during the afternoon and evening hours produced large hail as well as three tornadoes across Grayson and Hardin counties.				
MONROE COUNTY --- 1.5 NNW BUGTUSSLE [36.65, -85.88]				
	04/27/11 05:26 CST		0	Thunderstorm Wind (EG 52 kt)
	04/27/11 05:26 CST		0	Source: Law Enforcement
Trees were blown down near the Kentucky-Tennessee state line.				
GREEN COUNTY --- 0.8 SSW GREENSBURG [37.26, -85.50], 1.0 N BLUFF BOOM [37.29, -85.47]				

Storm Data and Unusual Weather Phenomena - April 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	04/27/11 05:32 CST		0	Tornado (EF1, L: 3.14 mi , W: 150 yd)
	04/27/11 05:35 CST		0	Source: NWS Storm Survey

An NWS storm survey confirmed an EF-1 tornado with maximum winds of 105 mph touched down in Greensburg. Numerous windows and chimneys were damaged in downtown Greensburg. Trees were snapped and uprooted along US 68 throughout the path. Greensburg's industrial park suffered the worst damage when a brick building suffered exterior and interior damage. North of Bluff Boom Road the tornado significantly damaged a mobile home and destroyed two barns.

MONROE COUNTY --- 0.3 NNW TOMPKINSVILLE [36.70, -85.68]

04/27/11 05:38 CST	0	Thunderstorm Wind (EG 52 kt)
04/27/11 05:38 CST	0	Source: Emergency Manager

Trees were blown down near Center Point Rd.

MONROE COUNTY --- 1.1 NW VERNON [36.64, -85.52], 1.1 ESE COE [36.67, -85.48]

04/27/11 06:02 CST	0	Tornado (EF1, L: 2.96 mi , W: 550 yd)
04/27/11 06:04 CST	0	Source: NWS Storm Survey

An NWS storm survey confirmed an EF-1 tornado touched down in Monroe county approximately 1 mile northwest of Vernon. The tornado traveled to the northeast into Cumberland county before finally lifting 2.3 miles northeast of Judio. Two large barns and several outbuildings were destroyed. Hundreds of hardwood trees were snapped and uprooted, with a few trees landing on houses causing roof damage. A few other houses in the vicinity had minor structural damage as well. Maximum winds were estimated to be 110 mph.

CUMBERLAND COUNTY --- 0.5 SSW BLACKS FERRY [36.67, -85.48], 0.5 N JUDIO [36.71, -85.45]

04/27/11 06:04 CST	0	Tornado (EF1, L: 2.98 mi , W: 550 yd)
04/27/11 06:06 CST	0	Source: NWS Storm Survey

An NWS storm survey confirmed an EF-1 tornado touched down in Monroe county approximately 1 mile northwest of Vernon. The tornado traveled to the northeast into Cumberland county before finally lifting 2.3 miles northeast of Judio. Two large barns and several outbuildings were destroyed. Hundreds of hardwood trees were snapped and uprooted, with a few trees landing on houses causing roof damage. A few other houses in the vicinity had minor structural damage as well. Maximum winds were estimated to be 110 mph.

CLINTON COUNTY --- 0.9 NW ALBANY [36.69, -85.14]

04/27/11 06:23 CST	0	Thunderstorm Wind (EG 52 kt)
04/27/11 06:23 CST	0	Source: Law Enforcement

A few trees were blown down.

TAYLOR COUNTY --- 1.5 SE CAMPBELLSVILLE ARPT [37.33, -85.30]

04/27/11 06:59 EST	0	Thunderstorm Wind (EG 52 kt)
04/27/11 06:59 EST	0	Source: Emergency Manager

Trees were blown down across Hwy. 70.

CASEY COUNTY --- DUNNVILLE [37.20, -85.00]

04/27/11 07:41 EST	0	Thunderstorm Wind (EG 52 kt)
04/27/11 07:41 EST	0	Source: Emergency Manager

A tree was blown down.

LINCOLN COUNTY --- 0.6 E STANFORD [37.53, -84.66]

04/27/11 08:04 EST	0	Thunderstorm Wind (EG 61 kt)
04/27/11 08:04 EST	0	Source: Emergency Manager

Trees were blown down county-wide. A roof was also blown off a trailer.

LINCOLN COUNTY --- 1.5 SSW DOG WALK [37.36, -84.51]

04/27/11 08:20 EST	0	Thunderstorm Wind (EG 56 kt)
04/27/11 08:20 EST	0	Source: Emergency Manager

Multiple mobile homes were damaged and trees were blown down. Power lines were down as well.

GARRARD COUNTY --- 2.6 ESE CARTERSVILLE [37.51, -84.38]

Storm Data and Unusual Weather Phenomena - April 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	04/27/11 08:35 EST		0	Thunderstorm Wind (EG 56 kt)
	04/27/11 08:35 EST		0	Source: Trained Spotter

Trees were downed and snapped along Gabbard Rd. One was blown on to a mobile home.

CLARK COUNTY --- 0.9 SE BOONESBOROUGH [37.89, -84.26]

04/27/11 08:45 EST	0	Thunderstorm Wind (EG 56 kt)
04/27/11 08:45 EST	0	Source: Broadcast Media

A tobacco barn was damaged along Hwy. 627.

HARDIN COUNTY --- 0.1 SSE STAR MILLS [37.60, -85.98], 0.1 SW STAR MILLS [37.60, -85.98], 0.1 WSW STAR MILLS [37.60, -85.98], 0.1 SE STAR MILLS [37.60, -85.98]

04/27/11 15:50 EST	0	Flood (due to Heavy Rain)
04/27/11 15:50 EST	0	Source: NWS Storm Survey

Two feet of water covered Hwy. 1375 near Star Mills.

A large convective complex with very heavy rain tracked across the lower Ohio Valley during the morning of April 27. As it moved into central Kentucky, it moved into a region where the atmosphere had not been worked over by previous storms. Shear profiles across this region were conducive to tornadoes. As the storms moved into south central Kentucky they were able to strengthen, producing damaging winds and three tornadoes.

WARREN COUNTY --- 1.7 NNE PLANO [36.90, -86.40], 2.0 NNW MASSEYS MILL [36.91, -86.39], 1.1 NNE MASSEYS MILL [36.90, -86.37], 0.7 NNW MASSEYS MILL [36.89, -86.39]

04/27/11 17:25 CST	0	Flood (due to Heavy Rain)
04/28/11 22:25 CST	0	Source: River/Stream Gage

Drakes Creek at Alvaton crested around 25.8 feet at 3 AM CST on April 28. Flood stage at Alvaton is 22 feet. Trails in Phil Moore Park are flooded at this level.

EDMONSON COUNTY --- 1.3 WSW BROWNSVILLE [37.17, -86.29], 1.8 W BROWNSVILLE [37.18, -86.30], 2.1 ESE LINDSEYVILLE [37.22, -86.26], 2.7 NE BROWNSVILLE [37.20, -86.23]

04/28/11 06:30 CST	0	Flood (due to Heavy Rain)
04/30/11 06:30 CST	0	Source: River/Stream Gage

The Green River at Brownsville crested around 20.3 feet at 10 AM CST on April 29. Flood stage at Brownsville is 18 feet. Minor flooding occurs at this level.

Another series of squall lines drove a few remaining sites over south central Kentucky above flood stage.